

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. PRODUCT IDENTIFIER:

MIXTURE IDENTIFICATION:	Liquid perfumed detergent with phosphoric acid and surfactants.
MIXTURE PACKAGING:	500 g
MIXTURE CONTAINS:	5-15 % nonionic surfactants, 15-30 % phosphoric acid. Other ingredients: preservatives (Methylchloroisothiazolinone, Methylisothiazolinone), perfume (Benzyl Salicylate, Citronellol, Hexyl Cinnamal).
TRADE NAME:	Bath and sanitary cleaner "Galax das POWER-CLEAN"
TRADE CODE:	-
TRADE MARK:	GALAX
REACH REGISTRATION No.:	Not applicable. Mixture
MOLECULAR FORMULA:	Not applicable. Mixture
MOLECULAR WEIGHT:	Not applicable. Mixture
CAS No.:	Not applicable. Mixture
EC No.:	Not applicable. Mixture
INDEX No.:	Not applicable. Mixture
UFI Code:	5600-6058-Y009-5DHP

1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

RECOMMENDED USE:	Household cleaning product for sinks, bathtubs, shower cabins, tiles, toilet bowls, etc. Removes scum, soap residue and limescale. Apply the product for its intended purpose and according to the instruction. For additional information on the fields of use of this product, please contact us.
USES ADVISED AGAINST:	Uses other than those identified are not recommended

1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

MANUFACTURER:	LLC "UKRAINIAN-GERMAN COMPANY " 2K "
ADDRESS OF THE MANUFACTURER:	Passage by Yuri Kozlovsky, 7/1, 29016, Khmelnytskyi, Ukraine
TELEPHONE NUMBER OF THE MANUFACTURER:	+380676541082

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

FAX NUMBER OF THE MANUFACTURER: -

E-MAIL OF THE MANUFACTURER: info@2k.company

COMPETENT PERSON RESPONSIBLE FOR THE MATERIAL SAFETY DATA SHEET: info@2k.company

1.4. EMERGENCY CONTACTS: LLC "UKRAINIAN-GERMAN COMPANY " 2K " (Office Hours)

1.4. 1. Emergency telephone number for other countries:

Country	Official advisory body	Address	Emergency number
Bulgarija	National Toxicological Information Centre National Clinical Toxicology Centre, Emergency Medical Institute "Pirogov"	21 Toteben Boulevard 1606 SOFIA	+359 2 9154 409
Croatia	Poison Control Centre Institute of Medical Research & Occupational Health	Ksaverska Cesta 2 P.O. Box 291 HR-10000 Zagreb	+385 1 234 8342
CZECH REPUBLIC	Poisons Information Centre Clinic For Occupational Medicine, 1st Medical Faculty, Charles University	Na Bojisti 1 128 00 Prague 2	+42 2 2491 9293 +42 2 2491 5402
DENMARK	Poisons Information Centre Bispebjerg Hospital	Bispebjerg Bakke 23, 60, 1 DK-2400 Copenhagen NV	+45 82 12 12 12 +45 35 31 55 55
FINLAND	Poisons Information Centre	P.O.B 790 (Tukholmankatu 17) HUS SF - 00029 Helsinki	+358 9 471 977
France	Poison Control Center (Centre Antipoison ORFILA)	Hôpital Fernand Widal 200 rue du faubourg St-Denis 75475 Paris Cedex 10	+33 (0)1 45 42 59 59
Germany	"2K" Haushaltchemie GmbH	Lützner Str. 7 a, 04177 Leipzig, Germany	+491787178800
Greese	Poisons Information Centre	11527 Athens	+30 10 779 3777
Greese	Department of Forensic Medicine & Toxicology	Aristotle University of Thessaloniki, Medical Faculty	54006 Thessaloniki
HUNGARY	Országos Kémiai Biztonsági Intézet (National Institute of Chemical Safety) Egészségügyi Toxikológiai Tájékoztató Szolgálat (Health Toxicological Information Service)	1437 Budapest PO Box 839 1097 Budapest, Nagyváradi tér 2	+36 80 20 11 99
Iceland	Iceland Poisons Information Centre Landspítali University Hospital	Fossvogi 108 Reykjavik	+354 525 111 +354 543 2222
IRELAND (REPUBLIC OF)	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
ISRAEL	Israel Poisons Information Centre Rambam Medical Centre	PO Box 9602 31096 Haifa	+972 4 854 1900
ITALY	Centro Antiveleni (Poisons Centre) Dipartimento di Tossicologia Clinica, Universita Cattolica del Sacro Cuore	Largo Agostino Gemelli 8 I-00168 Roma	+39 06 305 4343

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Kazakhstan	Republican Toxicology Centre City Emergency Medicine Hospital	Tole-bi 93 480083 Almaty	KAZAKHSTAN
LATVIA	Toxicology and Sepsis Clinic, information on poisoning and medicinal products; State fire and rescue service:	2 Hipokrāta Street, Riga, LV-1038	+371 67042473 (+371) 112; (+371) 113
LITHUANIA	Poisons Control and Information Bureau	Siltnamiu 29 2043 Vilnius	+370 2 36 20 52 +370 2 36 20 92
NORWAY	Poisons Information Directorate of Health and Social Affairs	P.O. Box 7000 St. Olavs Plass 130 Oslo	+47 22 591300
POLAND	Warsaw Poison Control and Information Centre	Al.Solidarnosci 67 P-03 401 Warszawa	+48 22 619 66 54 +48 22 619 08 97
PORTUGAL	Centro de Informação Antivenenos – Dra Arlinda Borges Instituto Nacional de Emergência Médica (INEM)	Rua Almirante Barroso, 36 1000-013 Lisboa	808 250 143 (for use only in Portugal), +351 21 330 3284
ROMANIA	TOXAPEL Emergency Clinical Hospital for Children "Grigore Alexandrescu"	Boulevardul Iancu de Hunedoara 30- 32 Bucharest	+40 2121 06282 +40 2121 06183
SLOVAKIA	National Toxicological Information Centre University Hospital Bratislava	Limbová 5 833 05 Bratislava	+421 2 54 77 4 166
SLOVENIA	Poison Centre Division of Internal Medicine	University Clinical Centre Zaloska 7 1525 Ljubljana	+ 386 41 650 500
SPAIN	Servicio de Información Toxicológica Instituto Nacional de Toxicología, Departamento de Madrid	Calle Luis Cabrera 9 E-28002 Madrid	+34 91 562 04 20
SWEDEN	Giftinformationscentralen Swedish Poisons Information Centre, Karolinska Hospital	Box 60 500 SE-171 76 Stockholm	+46 8 33 12 31 (International) 112 (National)
UKRAINE	Institute of Hygiene and Toxicology, Науковий центр превентивної токсикології, харчової та хімічної безпеки імені академіка Л.І. Медведєва Міністерства охорони здоров'я України.	вулиця Героїв Оборони, 6, Київ, Україна, 03680	+38 (044) 526-97-00
UNITED KINGDOM	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0870 600 6266 (UK only),
UNITED KINGDOM	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0870 600 6266 (UK only),
UNITED KINGDOM	NPIS Edinburgh (Scottish Poisons Information Bureau) Royal Infirmary of Edinburgh	51 Little France Crescent EH16 4SA Edinburgh	0870 600 6266 (UK only)
UNITED KINGDOM	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241
UNITED KINGDOM	National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre, Wolfson Unit	Claremont Place Newcastle-upon-Tyne NE1 4LP Newcastle	0870 600 6266 (UK only)
UNITED KINGDOM	National Poisons Information Service (Cardiff Centre) Gwenwyn Ward, Llandough Hospital	Penarth CF64 2XX Cardiff	0870 600 6266 (UK only),

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

SECTION 2: Hazards identification

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS pictograms and signal word:	In accordance with Regulation No 1272/2008 (CLP)	
	Met. Corr. 1, H290	EN May be corrosive to metals. CS Může být korozivní pro kovy. DE Kann gegenüber Metallen korrosiv sein. EL Μπορεί να διαβρώσει μέταλλα. ES Puede ser corrosivo para los metales. ET Võib söövitada metalle. HU Fémekre korrozív hatású lehet. IT Può essere corrosivo per i metalli. LT Gali ėsdinti metalus. LV Var kodīgi iedarboties uz metāliem. PL Może powodować korozję metali. RO Poate fi corosiv pentru metale. SK Môže byť korozívna pre kovy.
	Skin Corr. 1B, H314	EN Causes severe skin burns and eye damage. CS Způsobuje těžké poleptání kůže a poškození očí. DE Verursacht schwere Verätzungen der Haut und schwere Augenschäden. EL Προκαλεί σοβαρά δερματικά εγκαύματα και οφθαλμικές βλάβες. ES Provoca quemaduras graves en la piel y lesiones oculares graves. ET Põhjustab rasket nahasöövitust ja silmakahjustusi. HU Súlyos égési sérülést és szemkárosodást okoz. IT Provoca gravi ustioni cutanee e gravi lesioni oculari. LT Smarkiai nudegina odą ir pažeidžia akis. LV Izraisa smagus ādas apdegumus un acu bojājumus. PL Powoduje poważne oparzenia skóry oraz uszkodzenia oczu. RO Provoacă arsuri grave ale pielii și lezarea ochilor. SK Spôsobuje vážne poleptanie kože a poškodenie očí.
	Aquatic Chronic 4, H413	EN May cause long lasting harmful effects to aquatic life. CS Může vyvolat dlouhodobé škodlivé účinky pro

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

EN Danger CS Nebezpečí DE Gefahr EL Κίνδυνος ES Peligro ET Ettevaatust HU Veszély IT Pericolo LT Pavojinga LV Bīstami PL Niebezpieczeństwo RO Pericol SK Nebezpečnosť	EUH208	vodní organismy. DE Kann für Wasserorganismen schädlich sein, mit langfristiger Wirkung. EL Μπορεί να προκαλέσει μακροχρόνιες επιπτώσεις στους υδρόβιους οργανισμούς. ES Puede ser nocivo para los organismos acuáticos, con efectos nocivos duraderos. ET Võib avaldada veeorganismidele pikaajalist kahjulikku toimet. HU Hosszan tartó ártalmas hatást gyakorolhat a vízi élővilágra. IT Può essere nocivo per gli organismi acquatici con effetti di lunga durata. LT Gali sukelti ilgalaikį kenksmingą poveikį vandens organizmams. LV Var radīt ilgstošas kaitīgas sekas ūdens organismiem. PL Może powodować długotrwałe szkodliwe skutki dla organizmów wodnych. RO Poate provoca efecte nocive pe termen lung asupra mediului acvatic. SK Môže mať dlhodobé škodlivé účinky na vodné organizmy. Contains Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. May produce an allergic reaction. EN CS Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Může vyvolat alergickou reakci. DE Enthält Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Kann allergische Reaktionen hervorrufen. EL Περιέχει Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Μπορεί να προκαλέσει αλλεργική αντίδραση. ES Contiene Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Puede provocar una reacción alérgica. Sisaldab Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Võib esile kutsuda allergilise reaktsiooni. ET
---	----------------------	---

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

		HU Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate-t tartalmaz. Allergiás reakciót válthat ki. IT Contiene Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Può provocare una reazione allergica. LT Sudėtyje yra Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Gali sukelti alerginę reakciją. LV Satur Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Var izraisīt alerģisku reakciju. PL Zawiera Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Może powodować wystąpienie reakcji alergicznej. RO Conține Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Poate provoca o reacție alergică. SK Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Môže vyvolať alergickú reakciu.
--	--	--

2.2. LABEL ELEMENTS

Labelling according to Regulation (EC) No 1272/2008 (CLP)

The product is classified and labelled according to the CLP regulation

GHS pictograms and signal word:	GHS05	
	EN Danger CS Nebezpečí DE Gefahr EL Κίνδυνος ES Peligro ET Ettevaatust HU Veszély IT Pericolo LT Pavojinga	

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

	LV Bīstami PL Niebezpieczeństwo RO Pericol SK Nebezpečenstvo
Hazard statements	H290 EN May be corrosive to metals. CS Může být korozivní pro kovy. DE Kann gegenüber Metallen korrosiv sein. EL Μπορεί να διαβρώσει μέταλλα. ES Puede ser corrosivo para los metales. ET Võib söövitada metalle. HU Fémekre korrozív hatású lehet. IT Può essere corrosivo per i metalli. LT Gali esdinti metalus. LV Var kodīgi iedarboties uz metāliem. PL Może powodować korozję metali. RO Poate fi corosiv pentru metale. SK Môže byť korozívna pre kovy. H314 EN Causes severe skin burns and eye damage. CS Způsobuje těžké poleptání kůže a poškození očí. DE Verursacht schwere Verätzungen der Haut und schwere Augenschäden. EL Προκαλεί σοβαρά δερματικά εγκαύματα και οφθαλμικές βλάβες. ES Provoca quemaduras graves en la piel y lesiones oculares graves. ET Põhjustab rasket nahasöövitust ja silmakahjustusi. HU Súlyos égési sérülést és szemkárosodást okoz. IT Provoca gravi ustioni cutanee e gravi lesioni oculari. LT Smarkiai nudegina odą ir pažeidžia akis. LV Izraisa smagus ādas apdegumus un acu bojājumus. PL Powoduje poważne oparzenia skóry oraz uszkodzenia oczu. RO Provoacă arsuri grave ale pielii și lezarea ochilor. SK Spôsobuje vážne poleptanie kože a poškodenie očí. H413 EN May cause long lasting harmful effects to aquatic life. CS Může vyvolat dlouhodobé škodlivé účinky pro vodní organismy. DE Kann für Wasserorganismen schädlich sein, mit langfristiger Wirkung. EL Μπορεί να προκαλέσει μακροχρόνιες επιπτώσεις στους υδρόβιους οργανισμούς. ES Puede ser nocivo para los organismos acuáticos, con efectos nocivos duraderos. ET Võib avaldada veeorganismidele pikaajalist kahjulikku toimet. HU Hosszan tartó ártalmas hatást gyakorolhat a vízi élővilágra. IT Può essere nocivo per gli organismi acquatici con effetti di lunga

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

	durata. LT Gali sukelti ilgalaikį kenksmingą poveikį vandens organizmams. LV Var radīt ilgstošas kaitīgas sekas ūdens organismiem. PL Może powodować długotrwałe szkodliwe skutki dla organizmów wodnych. RO Poate provoca efecte nocive pe termen lung asupra mediului acvatic. SK Môže mať dlhodobé škodlivé účinky na vodné organizmy. EUH208 EN Contains Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. May produce an allergic reaction. CS Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Může vyvolat alergickou reakci. DE Enthält Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Kann allergische Reaktionen hervorrufen. EL Περιέχει Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Μπορεί να προκαλέσει αλλεργική αντίδραση. ES Contiene (nombre de la sustancia sensibilizante). Puede provocar una reacción alérgica. ET Sisaldab Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Võib esile kutsuda allergilise reaktsiooni. HU Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate-t tartalmaz. Allergiás reakciót válthat ki. IT Contiene Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Può provocare una reazione allergica. LT Sudėtyje yra Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Gali sukelti alerginę reakciją. LV Satur Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Var izraisīt alerģisku reakciju. PL Zawiera Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Może powodować wystąpienie reakcji alergicznej. RO Conține Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Poate provoca o reacție alergică. SK Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone, Hexyl Cinnamal, Citronellol, Benzyl Salicylate. Môže vyvolať alergickú reakciu.
Dimension of the	<u>Capacity of the package:</u> ≤ 3 litres: not smaller than 10x10. If possible, at least

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
“GALAX DAS POWER-CLEAN”

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

pictogram (in millimetres)	16x16.
Dimension of the label (in millimetres)	<u>Capacity of the package:</u> ≤ 3 litres: if possible, at least 52x74.
Precautionary Statement Prevention	P102 EN Keep out of reach of children. CS Uchovávejte mimo dosah dětí. DE Darf nicht in die Hände von Kindern gelangen. EL Μακριά από παιδιά. ES Mantener fuera del alcance de los niños. ET Hoida lastele kättesaamatus kohas. HU Gyermekektől elzárva tartandó. IT Tenere fuori dalla portata dei bambini. LT Laikyti vaikams neprieinamoje vietoje. LV Sargāt no bērniem. PL Chronić przed dziećmi. RO A nu se lăsa la îndemâna copiilor. SK Uchovávať mimo dosahu detí. P234 EN Keep only in original container. CS Uchovávejte pouze v původním obalu. DE Nur im Originalbehälter aufbewahren. EL Να διατηρείται μόνο στον αρχικό περιέκτη. ES Conservar únicamente en el recipiente original. ET Hoida üksnes originaalpakendis. HU Az eredeti edényben tartandó. IT Conservare soltanto nel contenitore originale. LT Laikyti tik originalioje talpykloje. LV Turēt tikai oriģinālā iepakojumā. PL Przechowywać wyłącznie w oryginalnym pojemniku. RO Păstrați numai în recipientul original. SK Uchovávať iba v pôvodnej nádobe. P262 EN Do not get in eyes, on skin, or on clothing. CS Zabraňte styku s očima, kůží nebo oděvem. DE Nicht in die Augen, auf die Haut oder auf die Kleidung gelangen lassen. EL Να μην έρθει σε επαφή με τα μάτια, με το δέρμα ή με τα ρούχα. ES Evitar el contacto con los ojos, la piel o la ropa. ET Vältida silma, nahale või rõivastele sattumist. HU Szembe, bőrre vagy ruhára nem kerülhet.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

- IT Evitare il contatto con gli occhi, la pelle o gli indumenti.
- LT Saugotis, kad nepatektų į akis, ant odos ar drabužių.
- LV Nepieļaut nokļūšanu acīs, uz ādas vai uz drēbēm.
- PL Nie wprowadzać do oczu, na skórę lub na odzież.
- RO Evitați orice contact cu ochii, pielea sau îmbrăcămintea.
- SK Zabráňte kontaktu s očami, pokožkou alebo odevom.

P264

EN Wash hands thoroughly after handling.

- CS Po manipulaci důkladně omyjte ruce.
- DE Nach Gebrauch Hände gründlich waschen.
- EL Πλύνετε τα χέρια σχολαστικά μετά το χειρισμό.
- ES Lavarse las manos concienzudamente tras la manipulación.
- ET Pärast käitlemist pesta hoolega käed.
- HU A használatot követően a kezét alaposan meg kell mosni.
- IT Lavare accuratamente le mani dopo l'uso.
- LT Po naudojimo kruopščiai nuplauti rankas.
- LV Pēc izmantošanas rokas kārtīgi nomazgāt.
- PL Dokładnie umyć ręce po użyciu.
- RO Spălați-vă mâinile bine după utilizare.
- SK Po manipulácii starostlivo umyte ruky.

P280

EN Wear protective gloves/protective clothing/eye protection/face protection.

- CS Používejte ochranné rukavice/ochranný oděv/ochranné brýle/obličejový štít.
- DE Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen.
- EL Να φοράτε προστατευτικά γάντια/ προστατευτικά ενδύματα/ μέσα ατομικής προστασίας για τα μάτια / πρόσωπο.
- ES Llevar guantes/prendas/gafas/máscara de protección.
- ET Kanda kaitsekindaid/kaitserõivastust/kaitseprille/kaitsemaski.
- HU Védőkesztyű/védőruha/szemvédő/arcvédő használat kötelező.
- IT Indossare guanti/indumenti protettivi/Proteggere gli occhi/il viso.
- LT Mūvēti apsaugines pirštines/dėvėti apsauginius drabužius/naudoti akių (veido) apsaugos priemonės.
- LV Izmantot aizsargcimdus/ aizsargdrēbes/ acu aizsargus/ sejas aizsargus.
- PL Stosować rękawice ochronne/ odzież ochronną/ ochronę oczu /ochronę twarzy.
- RO Purtați mănuși de protecție/îmbrăcămintă de protecție/echipament de protecție a ochilor/ echipament de protecție a feței.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
“GALAX DAS POWER-CLEAN”

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

	SK Noste ochranné rukavice/ochranný odev/ochranné okuliare/ochranu tváre.
Precautionary Statement Response	P301 + P330 + P331 EN IF SWALLOWED: rinse mouth. Do NOT induce vomiting. CS PŘI POŽITÍ: Vypláchněte ústa. NEVYVOLÁVEJTE zvracení. DE BEI VERSCHLUCKEN: Mund ausspülen. KEIN Erbrechen herbeiführen. EL ΣΕ ΠΕΡΙΠΤΩΣΗ ΚΑΤΑΠΟΣΗΣ: Ξεπλύνετε το στόμα. ΜΗΝ προκαλέσετε εμετό. ES EN CASO DE INGESTIÓN: Enjuagarse la boca. NO provocar el vómito. ET ALLANEELAMISE KORRAL: loputada suud. MITTE kutsuda esile oksendamist. HU LENYELÉS ESETÉN: a száját ki kell öblíteni. TILOS hánytatni. IT IN CASO DI INGESTIONE: sciacquare la bocca. NON provocare il vomito. LT PRARIJUS: išskalauti burną. NESKATINTI vėmimo. LV NORĪŠANAS GADĪJUMĀ: izskalot muti. NEIZRAISĪT vemšanu. PL W PRZYPADKU POŁKNIĘCIA: wypłukać usta. NIE wywoływać wymiotów. RO ÎN CAZ DE ÎNGHIȚIRE: clătiți gura. NU provocați voma. SK PO POŽITÍ: vypláchnite ústa. Nevyvolávajte zvracanie. P305+P351+P338 EN IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. CS PŘI ZASAŽENÍ OČÍ: Několik minut opatrně vyplachujte vodou. Vyjměte kontaktní čočky, jsou-li nasazeny a pokud je lze vyjmout snadno. Pokračujte ve vyplachování. DE BEI KONTAKT MIT DEN AUGEN: Einige Minuten lang behutsam mit Wasser spülen. Vorhandene Kontaktlinsen nach Möglichkeit entfernen.. Weiter spülen. EL ΣΕ ΠΕΡΙΠΤΩΣΗ ΕΠΑΦΗΣ ΜΕ ΤΑ ΜΑΤΙΑ: Ξεπλύνετε προσεκτικά με νερό για αρκετά λεπτά. Εάν υπάρχουν φακοί επαφής, αφαιρέστε τους, εφόσον είναι εύκολο. Συνεχίστε να ξεπλένετε. ES EN CASO DE CONTACTO CON LOS OJOS: Aclarar cuidadosamente con agua durante varios minutos. Quitar las lentes de contacto, si lleva y resulta fácil. Seguir aclarando. ET SILMA SATTUMISE KORRAL: loputada mitme minuti jooksul ettevaatlikult veega. Eemaldada kontaktläätsed, kui neid kasutatakse ja kui neid on kerge eemaldada. Loputada veel kord. HU SZEMBE KERÜLÉS esetén: Több percig tartó óvatos öblítés vízzel. Adott esetben a kontaktlencsék eltávolítása, ha könnyen megoldható. Az öblítés folytatása.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

- IT IN CASO DI CONTATTO CON GLI OCCHI: sciacquare accuratamente per parecchi minuti. Togliere le eventuali lenti a contatto se è agevole farlo. Continuare a sciacquare.
- LT PATEKUS Į AKIS: Kelias minutes atsargiai plauti vandeniu. Išimti kontaktinius lęšius, jeigu jie yra ir jeigu lengvai galima tai padaryti. Toliau plauti akis.
- LV SASKARĒ AR ACĪM: uzmanīgi izskalot ar ūdeni vairākas minūtes. Izņemt kontaktlēcas, ja tās ir ievietotas un ja to ir viegli izdarīt. Turpināt skalot.
- PL W PRZYPADKU DOSTANIA SIĘ DO OCZU: Ostrożnie płukać wodą przez kilka minut. Wyjąć soczewki kontaktowe, jeżeli są i można je łatwo usunąć. Nadal płukać.
- RO ÎN CAZ DE CONTACT CU OCHII: clătiți cu atenție cu apă timp de mai multe minute. Scoateți lentilele de contact, dacă este cazul și dacă acest lucru se poate face cu ușurință. Continuați să clătiți.
- SK PO ZASIAHNUTÍ OČÍ: Niekoľko minút ich opatrne vyplachujte vodou. Ak používate kontaktné šošovky a ak je to možné, odstráňte ich. Pokračujte vo vyplachovaní.

P303+P361+P353

- EN **IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.**
- CS PŘI STYKU S KŮŽÍ (nebo s vlasy): Veškeré kontaminované části oděvu okamžitě svlékněte. Opláchněte kůži vodou/osprchujte.
- DE BEI BERÜHRUNG MIT DER HAUT (oder dem Haar): Alle kontaminierten Kleidungsstücke sofort ausziehen. Haut mit Wasser abwaschen oder duschen.
- EL ΣΕ ΠΕΡΙΠΤΩΣΗ ΕΠΑΦΗΣ ΜΕ ΤΟ ΔΕΡΜΑ (ή με τα μαλλιά): Βγάλτε αμέσως όλα τα μολυσμένα ρούχα. Ξεπλύντε την επιδερμίδα με νερό/στο ντους.
- ES EN CASO DE CONTACTO CON LA PIEL (o el pelo): Quitar inmediatamente todas las prendas contaminadas. Aclararse la piel con agua/ducharse.
- ET NAHALE (või juustele) SATTUMISE KORRAL: võtta viivitamata kõik saastunud rõivad seljast. Loputada nahka veega/loputada duši all.
- HU HA BŐRRE (vagy hajra) KERÜL: Az összes szennyezett ruhadarabot azonnal le kell vetni. A bőrt le kell öblíteni vízzel/zuhanyozás.
- IT IN CASO DI CONTATTO CON LA PELLE (o con i capelli): togliere immediatamente tutti gli indumenti contaminati. Sciacquare la pelle/fare una doccia.
- LT PATEKUS ANT ODOS (arba plaukų): nedelsiant nuvilkti visus užterštus drabužius. Odą nuplauti vandeniu arba čiurkšle.
- LV SASKARĒ AR ĀDU (vai matiēm): Nekavējoties novilkt visu piesārņoto apģērbu. Noskalot ādu ar ūdeni vai iet dušā.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

PL W PRZYPADKU KONTAKTU ZE SKÓRĄ (lub z włosami): Natychmiast zdjąć całą zanieczyszczoną odzież. Spłukać skórę pod strumieniem wody lub prysznicem.

RO ÎN CAZ DE CONTACT CU PIELEA (sau cu părul): Scoateți imediat toată îmbrăcămintea contaminată. Clătiți pielea cu apă sau faceți duș.

SK PRI KONTAKTE S POKOŽKOU (alebo vlasmi): Všetky kontaminované časti odevu okamžite vyzlečte. Pokožku opláchnite vodou/sprchou.

P304 + P340

EN IF INHALED: Remove person to fresh air and keep comfortable for breathing.

CS PŘI VDECHNUTÍ: Přeneste osobu na čerstvý vzduch a ponechte ji v poloze usnadňující dýchání.

DE BEI EINATMEN: Die Person an die frische Luft bringen und für ungehinderte Atmung sorgen.

EL ΣΕ ΠΕΡΙΠΤΩΣΗ ΕΙΣΠΝΟΗΣ: Μεταφέρατε τον παθόντα στον καθαρό αέρα και αφήστε τον να ξεκουραστεί σε στάση που διευκολύνει την αναπνοή.

ES EN CASO DE INHALACIÓN: Transportar a la persona al aire libre y mantenerla en una posición que le facilite la respiración.

ET SISSEHINGAMISE KORRAL: toimetada isik värske õhu kätte ja hoida asendis, mis võimaldab kergesti hingata.

HU BELÉLEGZÉS ESETÉN: Az érintett személyt friss levegőre kell vinni, és olyan nyugalmi testhelyzetbe kell helyezni, hogy könnyen tudjon lélegezni.

IT IN CASO DI INALAZIONE: trasportare l'infortunato all'aria aperta e mantenerlo a riposo in posizione che favorisca la respirazione.

LT ĮKVĖPUS: išnešti nukentėjusį į gryną orą; jam būtina patogi padėtis, leidžianti laisvai kvėpuoti.

LV IEELPOŠANAS GADĪJUMĀ: nogādāt cietušo svaigā gaisā un nodrošināt netraucētu elpošanu.

PL W PRZYPADKU DOSTANIA SIĘ DO DRÓG ODDECHOWYCH: wyprowadzić lub wynieść poszkodowanego na świeże powietrze i zapewnić mu warunki do swobodnego oddychania.

RO ÎN CAZ DE INHALARE: transportați persoana la aer liber și mențineți-o într-o poziție confortabilă pentru respirație.

SK PO VDÝCHNUTÍ: Presuňte osobu na čerstvý vzduch a umožnite jej pohodlné dýchať.

P310

EN Immediately call a POISON CENTER/doctor.

CS Okamžitě volejte TOXIKOLOGICKÉ INFORMAČNÍ STŘEDISKO/lékaře.

DE Sofort GIFTINFORMATIONSZENTRUM/Arzt/anrufen.

EL Καλέστε αμέσως το ΚΕΝΤΡΟ ΔΗΛΗΤΗΡΙΑΣΕΩΝ/γιατρό.

ES Llamar inmediatamente a un CENTRO DE TOXICOLOGÍA/médico.

ET Võtta viivitamata ühendust MÜRGISTUSTEABEKESKUSE/arstiga.

HU Azonnal forduljon TOXIKOLÓGIAI KÖZPONTHOZ/orvoshoz.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

	IT Contattare immediatamente un CENTRO ANTIVELENI/un medico. LT Nedelsiant skambinti į APSINUODIJIMŲ KONTROLĖS IR INFORMACIJOS BIURĄ/kreiptis į gydytoją. LV Nekavējoties sazinieties ar SAINDĒŠANĀS INFORMĀCIJAS CENTRU/ārstu. PL Natychmiast skontaktować się z OŚRODKIEM ZATRUĆ/lekarzem. RO Sunați imediat la un CENTRU DE INFORMARE TOXICOLOGICĂ/un medic. SK Okamžite volajte TOXIKOLOGICKÉ INFORMAČNÉ CENTRUM/lekára. P390 EN Absorb spillage to prevent material damage. CS Uniklý produkt absorbujte, aby se zabránilo materiálním škodám. DE Verschüttete Mengen aufnehmen, um Materialschäden zu vermeiden. EL Σκουπίστε τη χυμένη ποσότητα για να προλάβετε υλικές ζημιές. ES Absorber el vertido para que no dañe otros materiales. ET Mahavoolanud toode absorbeerida, et see ei kahjustaks teisi materjale. HU A kiömlött anyagot fel kell itatni a körülvevő anyagok károsodásának megelőzése érdekében. IT Assorbire la fuoriuscita per evitare danni materiali. LT Absorbuoti išsiliejusią medžiagą, siekiant išvengti materialinės žalos. LV Uzsūkt izšļakstījumus, lai novērstu materiālus zaudējumus. PL Usunąć wyciek, aby zapobiec szkodom materialnym. RO Absorbiți scurgerile de produs, pentru a nu afecta materialele din apropiere. SK Absorbujte uniknutý produkt, aby sa zabránilo materiálным škodám.
Precautionary Statement Storage	P405 EN Store locked up. CS Skladujte uzamčené. DE Unter Verschluss aufbewahren. EL Φυλάσσεται κλειδωμένο. ES Guardar bajo llave. ET Hoida lukustatult. HU Elzárva tárolandó. IT Conservare sotto chiave. LT Laikyti užrakintą. LV Glabāt slēgtā veidā. PL Przechowywać pod zamknięciem. RO A se depozita sub cheie. SK Uchovávať uzamknuté.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

	P406 EN Store in corrosive resistant container with a resistant inner liner. CS Skladujte v obalu odolném proti korozi/ ... obalu s odolnou vnitřní vrstvou. DE In korrosionsbeständigem Behälter mit korrosionsbeständiger Auskleidung aufbewahren. EL Αποθηκεύεται σε ανθεκτικό στη διάβρωση/ ... περιέκτη με ανθεκτική εσωτερική επένδυση. ES Almacenar en un recipiente resistente a la corrosión / ... con revestimiento interior resistente. ET Hoida sööbekindlas sööbekindla sisevooderdisega mahutis. HU Saválló/saválló bélésű edényben tárolandó. IT Conservare in recipiente resistente alla corrosione/... provvisto di rivestimento interno resistente. LT Laikyti korozijai atsparioje talpykloje turinčioje atsparią vidinę dangą. LV Glabāt tvertnē, kas aizsargā pret koroziju tvertnes ar iekšējo pretkorozijas izolāciju. PL Przechowywać w pojemniku odpornym na korozję o odpornej powłoce wewnętrznej. RO Depozitați într-un recipient rezistent la coroziune/recipient din cu dublură interioară rezistentă la coroziune. SK Uchovávať v nádobe odolnej proti korózii/... nádobe s odolnou vnútornou vrstvou.
Precautionary Statement Disposal	P501 EN Dispose of contents/container in accordance with local, regional, national and international regulations CS Odstraňte obsah/obal podle místních/regionálních/státních/mezinárodních předpisů. DE Inhalt/Behälter gemäß lokalen/regionalen/nationalen/internationalen Vorschriften der Entsorgung zuführen. EL Διάθεση του περιεχομένου/περιέκτη σε σύμφωνα με τους τοπικούς/περιφερειακούς/εθνικούς/διεθνείς κανονισμούς. ES Eliminar el contenido/el recipiente de conformidad con la normativa local, regional, nacional o internacional. ET Sisu / mahuti kõrvaldada vastavalt kohalikele / riiklikele eeskirjadele. HU A tartalom/edény elhelyezése hulladékként: a helyi/területi/országos/nemzetközi előírásoknak megfelelően. IT Smaltire il prodotto/recipiente in conformità alla regolamentazione locale/regionale/nazionale/internazionale. LT Turinį/talpyklą išpilti (išmesti) pagal nacionalinius reikalavimus. LV Atbrīvoties no satura un tvertnes saskaņā ar valsts noteikumiem. PL Zawartość/pojemnik należy utylizować zgodnie z lokalnymi, regionalnymi, krajowymi i przepisy międzynarodowe.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

RO	Aruncați conținutului/containerului în conformitate cu local, regional, național și reglementările internaționale.
SK	Zneškodnite obsah/nádobu v súlade s miestnymi/regiónálnymi/vnútroštátnymi/ medzinárodnými predpismi.

2.3 OTHER HAZARDS:

No other hazards are known.

2.4. RESULTS OF PBT UN vPvB ASSESSMENT:

This mixture does not contain substances that meet the PBT or vPvB criteria of REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.1. SUBSTANCES:

Not applicable

3.2. MIXTURES:

Household product based on below mentioned hazardous ingredients:

HAZARDOUS COMPONENTS:					
INGREDIENT'S NAME; (INCI Name)	EC No / EC Index No/ REACH No	CAS No	Percentage, m. %	Classification REGULATION (EC) No 1272/2008	SCL/ M-factor/ ATE
Phosphoric Acid 85%; Orthophosphoric Acid 85% (Phosphoric Acid)	231-633-2/ 015-011-00-6 / 01-2119485924-24-0000	7664-38-2	15 - 18	Skin Corr. 1B, H314	-
2-butoxyethan-1-ol; 2-butoxyethanol (Butoxyethanol)	203-905-0/ 603-014-00-0 / 01-2119475108-36-0000	111-76-2	4 - 7	Acute Tox. 4; H302, H312, H332 Eye Irrit. 2, H319 Skin Irrit. 2, H315	ATE = 1200 mg/kg bw (-)
Alcohols, C12-15, ethoxylated; (C12-15 Pareth-7)	500-195-7/ Not applicable/ 01-2119488720-33-0000	68131-39-5	1 - 3	Aquatic Acute 1, H400 Aquatic Chronic 3, H412	M=1
Perfume (Parfum)	Not applicable (Mixture)	-	0.1 - 1.0	Skin Sens 1, H317 Eye Irrit. 2, H319 Skin Irrit. 2, H315 Aquatic Chronic 4, H413	-
Hexyl Cinnamal**	202-983-3/ Not applicable/ No (Pre-Registration process)	101-86-0	<0.1 (0.005-0.05)	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M=1 M(Chronic) =1
Benzyl Salicylate**	204-262-9 Not applicable/ 01-2119969442-31-0000	118-58-1	<0.1 (0.002-0.02)	Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	-
Citronellol**	203-375-0/ Not applicable/ 01-2119453995-23-0000	106-22-9	<0.1 (0.002-0.02)	Skin Sens. 1, H317 Eye Irrit. 2, H319 Skin Irrit. 2, H315	-

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

*5-chloro-2-methyl-2H-isothiazol-3-one (Methylchloroisothiazolinone)	247-500-7/ 613-167-00-5/ No data available	26172-55-4 ; CAS No. For mixture (3:1): 55965-84-9		Acute Tox. 2, H330 Acute Tox. 2, H310 Acute Tox. 3, H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 EUH071 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 (classification for mixture 3:1)	
2-methyl-2H-isothiazol-3-one (Methylisothiazolinone)	220-239-6/ 613-167-00-5/ No data available	2682-20-4; CAS No. For mixture (3:1): 55965-84-9	<0.0015 (<15 ppm)	Specific Conc. Limits, M-factors and ATEs () for reaction mass of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl- 2H-isothiazol-3-one (3:1): Skin Corr. 1C; H314: C ≥ 0.6 % Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 % Eye Dam. 1; H318: C ≥ 0.6 % Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 % Skin Sens. 1A; H317: C ≥ 0.0015 %	M=100 M(Chronic) =100
Water and other ingredients, determined not to be hazardous	Balance				

* - ingredients with limit values that require monitoring at the workplace.

** - parfum hazardous ingredients.

ADDITIONAL INFORMATION: None.

SECTION 4: First aid measures

4.1. DESCRIPTION OF FIRST AID MEASURES

SKIN PROBLEM:	Wash off immediately with plenty of water for at least 15 minutes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately.
EYE CONTACT:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.
INGESTION:	Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If victim is fully conscious, give a cupful of water. Get medical attention immediately.
INHALATION:	If respiratory irritation occurs, remove casualty to fresh air and keep warm and at rest. Consult physician if necessary.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

See Section 11 for more detailed information on health effects and symptoms.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Treat symptomatically.

SECTION 5: Firefighting measures

5.1. EXTINGUISHING MEDIA:

Suitable extinguishing media: Use chemical foam, dry chemical, carbon dioxide, sand or water spray.

Extinguishing media which must not be used for safety reasons: Water jet

5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

In case of fire, toxic incineration products may be released such as: carbon monoxide (CO), carbon dioxide (CO₂), phosphorus oxides, phosphine. Do not inhale explosion and combustion gases.

EXPLOSION HAZARD:

Non hazardous

5.3. ADVICE FOR FIREFIGHTERS:

Contact emergency personnel. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, and phosphorus and/or derivatives.

5.4. ADDITIONAL INFORMATION:

Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: PERSONAL PRECAUTIONS:

Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8. Wear personal protection equipment (see section 8).

6.2. ENVIRONMENTAL PRECAUTIONS:

Do not allow contact with soil, surface or ground water.

6.3. METHODS AND MATERIAL FOR CONTAINMENT:

Stop leak if safe to do so. Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite, dry lime or soda) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water with soda. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Provide adequate ventilation.

6.4. REFERENCE TO OTHER SECTIONS:

See also section 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for Safe Handling:

For Household Settings: Do not ingest. Do not breathe dust/fume/gas/mist/vapours/spray. Use only with adequate ventilation. Wash hands thoroughly after handling. Do not get in eyes, on skin, or on clothing.

For Non-Household Settings:

Do not ingest. Do not breathe dust/fume/gas/mist/vapours/spray. Use only with adequate ventilation. Wash hands thoroughly after handling. Do not get in eyes, on skin, or on clothing.

7.2. Conditions for Safe Storage:

For Household Settings: Store in original tightly closed container in dry place. Keep out of reach of children.

For Non-Household Settings: Do not store near acids. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.

7.3. SPECIFIC END USE (S):

Use only as directed.

7.4. OTHER MEASURES:

Keep frost-free, in a cool, dry and ventilated area (<25° C). Protect from sunlight and keep away from heat.

SECTION 8: Exposure controls/personal protection

8.1. For Household and Non - Household Setting:

Use in a ventilated area. Use safety glasses or safety goggles if airborne mist hazards exist; use gloves and other protective clothing (apron, boots etc.) to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

8.1.1. CONTROL PARAMETERS:

Ingredients Name:	CAS No.	TWA, 8 hours	STEL, 15 min.
Mixture of 5-Chloro-2-methyl-isothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one	55965-84-9	0.076 mg/m ³	0.23 mg/m ³
Phosphoric Acid***	7664-38-2	1 mg/m ³ 1 mg/m ³ (Latvia)	3 mg/m ³ 2 mg/m ³ (Latvia)

***Republic of Latvia Cabinet Regulation No. 325 Adopted on 15 May 2007 - Labour Protection Requirements when Coming in Contact with Chemical Substances at Workplaces

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006 and NOAEL or NOAEC Values (ECHA data)

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
“GALAX DAS POWER-CLEAN”

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Phosphoric Acid CAS No.: 7664-38-2	Workers	Inhalation	Long-term systemic effects	10.7mg/m ³	534 mg/m ³ (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	hazard unknown (no further information necessary)	
	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	
	Consumers	Inhalation	Long-term systemic effects	4.57 mg/m ³	457.42 mg/m ³ (NOAEC) (rat)
	Consumers	Dermal	Long-term systemic effects	hazard unknown (no further information necessary)	
	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	155.36 mg/kg bw/day (LOAEL)
	Consumers	Oral	Long-term systemic effects	0.1 mg/kg bw/day	
Alcohols, C12-15, ethoxylated CAS No.: 68131-39-5	Workers	Inhalation	Long-term systemic effects	294 mg/m ³	882 mg/m ³ (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	2080 mg/kg bw/day	25000 mg/kg bw/day (NOAEL, rat)
	Workers	Eyes	Long-term systemic effects	no hazard identified	-
	Consumers	Inhalation	Long-term systemic effects	87 mg/m ³	435 mg/m ³ (NOAEC) (rat)
	Consumers	Dermal	Long-term systemic effects	1250 mg/kg bw/day	25000 mg/kg bw/day (NOAEL, rat)
	Consumers	Eyes	Long-term systemic effects	no hazard identified	-
	Consumers	Oral	Long-term systemic effects	25 mg/kg bw/day	500 mg/kg bw/day (NOAEL) (rat)
Butoxyethanol CAS No.: 111-76-2	Workers	Inhalation	Long-term systemic effects	98 mg/m ³	1091 mg/m ³ (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	125 mg/kg bw/day	150 mg/kg bw/day NOAEL, rat)
	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
	Consumers	Inhalation	Long-term systemic effects	59 mg/m ³	426 mg/m ³ (NOAEC)(rat)
Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

Butoxyethanol CAS No.: 111-76-2	Consumers	Dermal	Long-term systemic effects	75 mg/kg bw/day	150 mg/kg bw/day (NOAEL, rat)
	Consumers	Eyes	Long-term systemic effects	Medium hazard (no threshold derived)	-
	Consumers	Oral	Long-term systemic effects	6.3 mg/kg bw/day	69 mg/kg bw/day (LOAEL) (rat)

8.2. EXPOSURE CONTROLS:



**PERSONAL PROTECTIVE EQUIPMENT:
GENERAL PROTECTIVE AND HYGIENIC**

MEASURES:

Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards. Avoid contact with the eyes, hair, skin. Provide skin and eyes protection plan. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard. An eyewash and/or safety shower must be required where an employee's eyes or body could be exposed to injurious corrosive materials.

RESPIRATORY PROTECTION:

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use. In an emergency (e.g.: unintentional release of the substance) respiratory protection must be worn. Consider the maximum period for wear. At present time there is no available information about suitable filter respirator. A self-contained breathing apparatus can be used in any case.

BODY PROTECTION:

Protective clothing with PVC apron, acid resistant boots, PVC boots.

EYE PROTECTION:

Safety chemical resistant goggles or face shield. Eye wash bottles or eye wash stations in compliance with applicable standards.

PROTECTION OF HANDS:

Chemical protective gloves according to DIN EN 374 with CE-labelling. Impervious gloves. Check the condition of protective gloves after each use for any damages like holes, cuts or tears. Do not wear protective gloves longer than necessary. After use of gloves apply skin-cleaning agents and skin cosmetics.

- material of gloves:

PVC, Neoprene, Natural Rubber, butyl-rubber, nitrile rubber, fluoro-carbon rubber.

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

- **gloves made of the following materials are not suitable:** Gloves for mechanical protection, textile and leather gloves do not provide protection against chemicals.

RISK MANAGEMENT MEASURES: The operators shall be instructed adequately. The workplace shall be inspected regularly by competent personnel e.g. the safety representative. (Workers under the age of 18 are not allowed to work with phosphoric acid. Expectant and nursing mothers cannot be designated to work with this substance).

SECTION 9: Physical and chemical properties

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Homogeneous liquid
COLOUR:	Colourless
ODOUR:	Characteristic
pH – VALUE AT 20 °C (1% liquid):	1.5 – 3.5 (2.14)
MAXIMUM FOAM HEIGHT, % OF THE SCALE, NOT MORE THAN:	180 mm
MELTING POINT/MELTING RANG:	Not applicable
BOILING POINT (°C):	98.9 – 102°C
FREEZING POINT (°C):	Not applicable
FLASH POINT:	Not determined
DECOMPOSITION TEMPERATURE (°C):	Not determined
EXPLOSIVE HAZARDS:	Product is not explosive
AUTO-IGNITION TEMPERATURE:	Product is not selfigniting
OXIDIZING PROPERTIES:	Not applicable
SOLUBILITY IN WATER:	Completely soluble
FLAMMABILITY (solid, gaseous):	Not applicable - liquid

9.2. OTHER INFORMATION:

PARTITION COEFFICIENT: n-OCTANOL/WATER	log K _{ow} = 0.81 (Butoxyethanol); log K _{ow} = 5,06 (Alcohols, C12-15, ethoxylated); log K _{ow} = 0.401 (Methylchloroisothiazolinone); log K _{ow} = -0.486 (Methylisothiazolinone);
---	---

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER **"GALAX DAS POWER-CLEAN"**

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

For *Phosphoric Acid*: According to the REACH Regulation, the study does not need to be conducted if the substance is inorganic (Annex VII, Column 2 adaptation).

% VOC:

Complies with EC regulations for VOC content.

SECTION 10: Stability and reactivity

10.1. REACTIVITY:	Stable under normal conditions
10.2. CHEMICAL STABILITY:	Stable under normal conditions
10.3. POSSIBILITY OF HAZARDOUS REACTION:	None known
10.4. CONDITIONS TO AVOID:	Avoid strong overheating.
10.5. INCOMPATIBLE MATERIALS:	Alkalis, metals, strong oxidizing agents.
10.6. HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition products may include the following materials: Carbon oxides and Phosphorus oxides, Phosphine.

SECTION 11: Toxicological information

This is a hazardous household product that is safe for consumers and other users under intended use. Product is not classified as Toxic, but is classified as Skin Corr. 1B., Causes severe skin burns and eye damage. Additional information on toxicological endpoints is available from the supplier upon request.

11.1. INFORMATION ON MIXTURE INGREDIENTS TOXICOLOGICAL EFFECTS:

ACUTE TOXICITY: Not classified as toxic.

Hazardous Ingredients:

Ingredients Name:	CAS No.	Composition Range	LD50/LC50 (oral)	LD50/LC50 (dermal)
Phosphoric Acid	7664-38-2	15 - 18 %	LD50 = ~2600 mg/kg (Rat) – ECHA data for 10% Phosphoric Acid	LD50 = >2000 mg/kg (Rabbit) for 85% Phosphoric Acid
Alcohols, C12-15, ethoxylated	68131-39-5	4 - 7 %	LD50 >5000 mg/kg (Rat)	LD50 >2000 mg/kg (Rat)
Butoxyethanol	111-76-2	1 - 3 %	LD50 = 1414 mg/kg (Guinea pig)	LD50 = >2000 mg/kg (Guinea Pig)
Mixture of 5-Chloro-2-methylisothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one	55965-84-9	<15 ppm	LD50 = 50-300 mg/kg (Rat)	200-1000 mg/kg (Rabbit)

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
“GALAX DAS POWER-CLEAN”

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

PRIMARY IRRITANT EFFECT:

ON THE SKIN:	Causes severe skin burns. Redness, Pain, Corrosion.
ON THE EYE:	Contact causes serious eye damage. Redness, Pain, Corrosion.
INHALATION:	May cause nose, throat, and lung irritation. Respiratory irritation, Cough.
INGESTION:	Causes digestive tract burns. Corrosion, Abdominal pain.
SENSITISATION:	May cause sensitising effect
CHRONIC EFFECT:	Health injuries are not known or expected under normal use.
CARCINOGENICITY:	Finished product is not expected to be carcinogenic
TARGET ORGANS:	No adverse health effects on target organs expected for finished product.
MUTAGENICITY:	No mutagenic effect known
TOXICAL EFFECT ON THE REPRODUCTIVE SYSTEM:	No toxicological effect known

SECTION 12: Ecological information

12.1. TOXICITY: The product is classified as Aquatic Chronic 4, H413 May cause long lasting harmful effects to aquatic life. The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

12.1.1. INFORMATION ON MIXTURE INGREDIENTS ECOTOXICOLOGICAL EFFECTS:

AQUATIC TOXICITY:	
7664-38-2 Phosphoric Acid	
EC ₅₀ / 48 h	>100 mg/l - (Daphnia magna) (OECD 202)
EC ₅₀ / 96 h	100 mg/l – (OECD 201)
LC ₅₀ / 96 h	75.1 mg/l – Fish (Koreas study-pH was not adjusted to relevant environmental values) Regulatory ecotoxicity tests need to be conducted at pH 6-9, it can be expected that phosphoric acid will not cause adverse effects to fish when in this pH range
68131-39-5 Alcohols, C12-15, ethoxylated	
EC ₅₀ / 48 h	0.14-0.23 mg/l - (Daphnia magna) (OECD 202)
EC ₅₀ / 72 h	> 0.75 mg/l– Algae (OECD 201)

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

LC ₅₀ / 96 h	0.59-3.1 mg/l – Fish (OECD 203)
111-76-2 Butoxyethanol	
EC ₅₀ / 48 h	690 mg/l - (Daphnia magna) – ECHA Data
ErC ₂₀ / 72 h	623 mg/l – ECHA Data
LC ₅₀ / 96 h	1474 mg/l – Fish-ECHA Data
55965-84-9 Methylchloroisothiazolinone & Methylisothiazolinone	
EC ₅₀ / 48 h	0.16 mg/l (Daphnia magna) (OECD 202)
EC ₅₀ / 72 h	0.027 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	0.19 mg/l – Fish (OECD 203)

12.2. PERSISTENCE AND DEGRADABILITY

ASSESSMENT BIODEGRADATION AND ELIMINATION: Readily biodegradable (acc. to OECD criteria).
The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Ingredient	Biodegradability	Days (OECD Guideline 301 B; 301 D and 302 B)
Phosphoric Acid	The study does not need to be conducted because the substance is inorganic. (Biodegradability term pertains to an organic material capable of decomposition as a result of attack by microorganisms). However, phosphoric acid will be neutralized by bases present in natural environment)	-
Alcohols, C12-15, ethoxylated	61 - 72 %	28 (301 B)
Butoxyethanol	75 - 92 %	28 d (301 – OECD SIDS)
Methylchloroisothiazolinone & Methylisothiazolinone	>60 %	28 (301 D)
	30 %	28 (301 B)

12.3. BIOACCUMULATIVE POTENTIAL

Not expected to bioaccumulate

Ingredient	BCF	Note
	Not data available. REACH	

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
“GALAX DAS POWER-CLEAN”

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

Phosphoric Acid	Annex IX states that there may be bioaccumulation potential if log Kow is >3. The study does not need to be conducted because the substance is inorganic.	No data available
Alcohols, C12-15, ethoxylated	12.7 – 387.5	A low potential for bioaccumulation were considered to have a delayed elimination and potential of short term bioaccumulation according to Beek (2000).
Butoxyethanol	>3	A low potential for bioaccumulation is expected and is decreased by environmental processes such as biodegradation and absorption, which reduce aquatic concentrations.

12.4. MOBILITY IN SOIL:

Soluble in water. The product is predicted to have high mobility in soil.

Ingredient	Adsorption coefficient log K _{oc}	Note
Phosphoric Acid	Not data available. study scientifically not necessary-ECHA data	No data available.
Alcohols, C12-15, ethoxylate	<5.50	Moderate mobile
Butoxyethanol	1.81	Expected to be mobile

ASSESSMENT TRANSPORT BETWEEN ENVIRONMENTAL COMPARTMENTS:

Adsorption to solid soil phase is possible.

ADDITIONAL ECOLOGICAL INFORMATION:

AOX-INDICATION:

The product does not contain substances, which can influence the AOX of waste water.

THE FORMULATION CONTAINS THE FOLLOWING HEAVY METALS AND THEIR COMPOUNDS ACCORDING TO DIRECTIVE 2006/11/EC (ANNEX 1):

GENERAL NOTES:

None

Sewages that contain this product may not be released into the aquatic environment without preliminary treatments (biological purification plant).

12.5. RESULTS OF PBT UN vPvB ASSESSMENT:

This mixture does not contain substances that meet the PBT or vPvB criteria of REACH, annex XIII.

12.6. ENDOCRINE DISRUPTING PROPERTIES:

None

12.7. OTHER ADVERSE EFFECTS

An environmental hazard cannot be excluded in the event

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

of unprofessional handling or disposal.
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption).

SECTION 13: Disposal considerations

13.1. For Household Settings:

The following instructions are for consumer usage only. Empty can through normal use as instructed on the can. Consumer produced household solutions may be disposed of down the drain with running water. Consumer may discard empty container in trash, or recycle where facilities exist.

13.2. For Non-Household Settings: Products covered by this MSDS, in their original form, when disposed as waste, are considered as hazardous waste. Disposal should be in accordance with all local, regional, national and international regulations.

13.2.1. WASTE TREATMENT METHODS:

Within the present knowledge of the supplier, this product is regarded as hazardous waste. Do not discharge into any place where its accumulation could be dangerous. Consult supplier for specific recommendations. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.

EUROPEAN WASTE CATALOGUE	
EWC CODE	Description
07 06 01*	Aqueous washing liquids and mother liquors (Waste code applies to unused product)
15 01 02	Plastic packaging (Waste code applies to packaging containing residues of product)
15 01 10*	Packaging containing residues of or contaminated by hazardous substances

CONTAMINATED PACKAGING:

Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state, and federal regulations.

RECOMMENDATION:

RECOMMENDED CLEANING AGENT:

Water. In single quantities packaging can be apply again or disposed in household waste container after rinsing with water.

SECTION 14: Transport information

14.1. UN NUMBER:

1760

14.2. UN PROPER SHIPPING NAME:

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

ADR, IATA, IMDG

1760 CORROSIVE LIQUID, N.O.S. (PHOSPHORIC ACID 15-30%)

14.3. TRANSPORT HAZARD CLASS (ES):

ADR, IATA, IMDG

CLASS:

8

HAZARD LABEL (ADR, IATA, IMDG) :



14.3.1. TRANSPORT DOCUMENT DESCRIPTION:

ADR:

UN 1760 CORROSIVE LIQUID, N.O.S. (PHOSPHORIC ACID 15-30%),
8, III, (E)

IMDG:

UN 1760 CORROSIVE LIQUID, N.O.S. (PHOSPHORIC ACID 15-30%),
8, III

14.4. PACKING GROUP:

ADR, IATA, IMDG

III

14.5. ENVIRONMENTAL HAZARDS:

ADR-ENVIRONMENTAL POLLUTANT

Aquatic Chronic 4, H413 May cause long lasting harmful effects to aquatic life.

MARINE POLLUTANT

May cause long lasting harmful effects to aquatic life.

14.6. SPECIAL PRECAUTIONS FOR USER:

None

14.7. TRANSPORT IN BULK ACCORDING TO ANNEX II

OF MARPOL 73/78 AND THE IBC CODE:

Not applicable

TRANSPORT/ADDITIONAL INFORMATION:

No

UN "MODEL REGULATION"

No

SECTION 15: Regulatory information

While the finished product(s) is considered hazardous, this MSDS contains valuable information critical to the safe handling and proper use of the product.

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

**REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT
AND OF THE COUNCIL of 31 March 2004 on detergents.**

**REGULATION (EC) No 1907/2006 of the European Parliament
and of the Council of 18 December 2006 concerning the
Registration, Evaluation, Authorisation and Restriction of
Chemicals (REACH), establishing a European Chemicals
Agency, amending Directive 1999/45/EC and repealing
Council Regulation (EEC) No 793/93 and Commission
Regulation (EC) No 1488/94 as well as Council Directive
76/769/EEC and Commission Directives 91/155/EEC,
93/67/EEC, 93/105/EC and 2000/21/EC.**

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER **“GALAX DAS POWER-CLEAN”**

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

DIRECTIVE 2006/11/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 February 2006 **on pollution** caused by certain dangerous substances discharged into the aquatic environment of the Community

REGULATION (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

COMMISSION REGULATION (EU) No 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the REACH.

INFORMATION ABOUT LIMITATION OF USE: Take note of Directive 94/33/EC on the protection of young people at work.

Take note of Directive 92/85/EC on the safety and health of pregnant women at work.

REGULATIONS WHICH MAY APPLY IN EVENT OF ACCIDENT: CONTROL OF MAJOR ACCIDENT HAZARDS (COMAH):

This substance/mixture is not subject to ordinance on industrial accidents (substance list, Annex I).

15.1.1. National regulations:

Germany VwVwS Annex reference :

Water hazard class (WGK) 1, low hazard to water (Classification according to VwVwS, Annex 4)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV :

Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

15.2. CHEMICAL SAFETY ASSESSMENT:

Not required.

SECTION 16: Other information

Full text of the classifications, including the indication of danger, the hazard symbols and the hazard statements, mentioned in section 2 or 3:

Acute Tox. 2	Acute toxicity - Category 2
Acute Tox. 3	Acute toxicity - Category 3
Acute Tox. 4	Acute toxicity - Category 4
Skin Corr. 1B	Skin corrosion - Category 1B
Skin Corr. 1C	Skin corrosion - Category 1C
Eye Dam. 1	Eye Damage - Category 1
Skin Sens. 1	Skin Sensitisation - Category 1
Skin Sens. 1A	Skin Sensitisation - Category 1A
Skin Sens. 1B	Skin Sensitisation - Category 1B
Skin Irrit. 2	Skin irritation - Category 2
Eye Irrit. 2	Eye irritation - Category 2

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER "GALAX DAS POWER-CLEAN"

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

Version No. 02

Met. Corr. 1	Corrosive to metals - Category 1
Aquatic Acute 1	Acute aquatic toxicity - Category 1
Aquatic Chronic 1	Chronic aquatic toxicity - Category 1
Aquatic Chronic 3	Chronic aquatic toxicity - Category 3
Aquatic Chronic 4	Chronic aquatic toxicity - Category 4
H290	May be corrosive to metals
H301	Toxic if swallowed
H302	Harmful if swallowed
H310	Fatal in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H330	Fatal if inhaled.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
H413	May cause long lasting harmful effects to aquatic life.
EUH071	Corrosive to the respiratory tract
EUH208	Contains (name of sensitising substance). May produce an allergic reaction.

ABBREVIATIONS AND ACRONYMS:

PBT:	persistent, bioaccumulative, toxic
vPvB:	very persistent, very bioaccumulative
EC:	European Inventory of Existing Commercial Chemical Substances
CAS:	Chemical Abstracts Service (division of the American Chemical Society)
Index No.:	International Substance Identification No. (Information related to the classification of substance including all C&L elements (i.e. hazard pictograms, signal words, codification of hazard and precautionary statements, specific concentration limits or M-factors, any cut-off values and supplemental labelling information))
AOX:	Adsorbable Organohalogens
ADR:	European Agreement concerning the International Carriage of Dangerous Goods
IATA:	International Air Transport Association
IMDG:	International Maritime Code for Dangerous Goods
GHS:	Globally Harmonized System of Classification and Labelling of Chemicals
LC₅₀:	Median (50 %) lethal concentration
LD₅₀:	Median (50%) lethal dose
EC₅₀:	Effective concentration, 50 percent
ErC₂₀:	EC20 means the concentration at which 20% of the organisms tested exhibit a statistically significant effect of the chemical
CLP:	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and Mixtures
ECHA:	European Chemicals Agency, Helsinki (http://echa.europa.eu/home_en.asp)

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020



GALAX

BATH AND SANITARY CLEANER
"GALAX DAS POWER-CLEAN"

Version No. 02

Dated: 2020-09-24

Revised: 2023-09-08

Printed: 2023-09-22

TWA: Time Weighted Average
STEL: Short Term Exposure Limit
DNEL: Derived no-effect level is the level of exposure to a substance above which humans should not be exposed
NOAEL: No-Observed-Adverse-Effect Level
LOAEL: Lowest-observed-adverse-effect level. Lowest dose at which there was an observed toxic or adverse effect.
NOAEC: No-Observed-Adverse-Effect Concentration
VOC: Volatile Organic Compounds

The information given in this MSDS was obtained from current and reliable sources. However, these data are provided without any warranty, expressed or implied, regarding their correctness or accuracy. Since the conditions of use, handling, storage, and disposal of this product are beyond control, it is the responsibility of the user both to determine safe conditions for use as well as to assume liability for loss, damage, and expenses arising out of improper use. No warranty expressed or implied regarding the product described herein shall be created by or inferred from any statement or omission in this MSDS.