

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

Kitchen Degreaser «GALAX das Power Clean»

Version Nr. 01

Dated: 2022-11-10

Revised: 2023-09-22

Printed: 2023-09-27

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING:

1.1. PRODUCT IDENTIFIER:

MIXTURE IDENTIFICATION:	Cleaner and degreaser for kitchen surfaces. Liquid detergent with sodium hydroxide for dirty surfaces and greasy depositions.
MIXTURE PACKAGING:	500 g, 750 g, 1000 g
MIXTURE CONTAINS:	5-15 % nonionic surfactants, <5 % anionic surfactants, <5 % Phosphonates. Other ingredients: Sodium Hydroxide, preservatives (Methylchloroisothiazolinone, Methylisothiazolinone).
TRADE NAME:	Kitchen degreaser "GALAX das POWER-CLEAN"
TRADE CODE:	
TRADE MARK:	GALAX
REACH REGISTRATION NR.:	Not applicable. Mixture
MOLECULAR FORMULA:	Not applicable. Mixture
MOLECULAR WEIGHT:	Not applicable. Mixture
CAS NR.:	Not applicable. Mixture
EC NR.:	Not applicable. Mixture
INDEX NR.:	Not applicable. Mixture
UFI Code:	7300-P0FV-N00T-G1XM

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

RECOMMENDED USE:	Household. Degreasing and cleaning hard kitchen surfaces and cookware. 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
FAX NUMBER OF THE MANUFACTURER:	-

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

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

RESPONSIBLE PERSON IN EU: "2K" Haushaltchemie GmbH, Lützner Str. 7 a, 04177 Leipzig, Germany
phone: 491787178800, e-mail: info@2k.company, www: https://2k.company/de/

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
Bulgaria	National Toxicological Information Centre National Clinical Toxicology Centre, Emergency Medical Institute "Pirogov"	21 Tottleben 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
Greece	Poisons Information Centre	11527 Athens	+30 10 779 3777
Greece	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, Nagyvárud 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, Università Cattolica del Sacro Cuore	Largo Agostino Gemelli 8 I-00168 Roma	+39 06 305 4343
Kazakhstan	Republican Toxicology Centre	Tole-bi 93	KAZAKHSTAN

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	City Emergency Medicine Hospital	480083 Almaty	
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. Медведя 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).

2. HAZARDS IDENTIFICATION:

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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 ēsdinti 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. 1A, 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 vodní organismy.

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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	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. May produce an allergic reaction. CS Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Může vyvolat alergickou reakci. DE Enthält Methylchloroisothiazolinone, Methylisothiazolinone. Kann allergische Reaktionen hervorrufen. EL Περιέχει Methylchloroisothiazolinone, Methylisothiazolinone. Μπορεί να προκαλέσει αλλεργική αντίδραση. ES Contiene Methylchloroisothiazolinone, Methylisothiazolinone. Puede provocar una reacción alérgica. ET Sisaldab Methylchloroisothiazolinone, Methylisothiazolinone. Võib esile kutsuda allergilise reaktsiooni. HU Methylchloroisothiazolinone-t tartalmaz. Allergiás reakciót válthat ki. IT Contiene Methylchloroisothiazolinone, Methylisothiazolinone. Può provocare una reazione allergica. LT Sudėtyje yra Methylchloroisothiazolinone, Methylisothiazolinone. Gali sukelti alerginę
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		reakcijā.
	LV	SaturMethylchloroisothiazolinone, Methylisothiazolinone. Var izraisīt alerģisku reakciju.
	PL	Zawiera Methylchloroisothiazolinone, Methylisothiazolinone. Może powodować wystąpienie reakcji alergicznej.
	RO	Conține Methylchloroisothiazolinone, Methylisothiazolinone. Poate provoca o reacție alergică.
	SK	Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. 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 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.

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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.

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 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. May produce an allergic reaction.

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	CS Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Může vyvolat alergickou reakci. DE Enthält Methylchloroisothiazolinone, Methylisothiazolinone. Kann allergische Reaktionen hervorrufen. EL Περιέχει Methylchloroisothiazolinone, Methylisothiazolinone. Μπορεί να προκαλέσει αλλεργική αντίδραση. ES Contiene Methylchloroisothiazolinone, Methylisothiazolinone. Puede provocar una reacción alérgica. ET Sisaldab Methylchloroisothiazolinone, Methylisothiazolinone. Võib esile kutsuda allergilise reaktsiooni. HU Methylchloroisothiazolinone, Methylisothiazolinone-t tartalmaz. Allergiás reakciót válthat ki. IT Contiene Methylchloroisothiazolinone, Methylisothiazolinone. Può provocare una reazione allergica. LT Sudėtyje yra Methylchloroisothiazolinone, Methylisothiazolinone. Gali sukelti alerginę reakciją. LV Satur Methylchloroisothiazolinone, Methylisothiazolinone. Var izraisīt alerģisku reakciju. PL Zawiera Methylchloroisothiazolinone, Methylisothiazolinone. Może powodować wystąpienie reakcji alergicznej. RO Conține Methylchloroisothiazolinone, Methylisothiazolinone. Poate provoca o reacție alergică. SK Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Môže vyvolať alergickú reakciu.
Dimension of the pictogram (in milimetres)	<u>Capacity of the package:</u> ≤ 3 litres: not smaller than 10x10. If possible, at least 16x16.
Dimension of the label (in milimetres)	<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.

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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.

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 hooliga käed.

HU A használatot követően a kezét alaposan meg kell mosni.

IT Lavare accuratamente le mani dopo l'uso.

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- 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 használatra kötelező.
- IT Indossare guanti/indumenti protettivi/Proteggere gli occhi/il viso.
- LT Mūvēti apsaugines pirštines/dėvėti apsauginius drabužius/naudoti akių (veido) apsaugos priemones.
- LV Izmantot aizsargcimdus/ aizsargdrēbes/ acu aizsargus/ sejas aizsargus.
- PL Stosować rękawice ochronne/ odzież ochronną/ ochronę oczu /ochronę twarzy.
- RO Purtati mănuși de protecție/îmbrăcăminte de protecție/echipament de protecție a ochilor/ echipament de protecție a feței.
- 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 szájat 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 POŁKNIECIA: wypłukać usta. NIE wywoływać

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wymiotów.

RO ÎN CAZ DE ÎNGHIȚIRE: clătiți gura. NU provocați voma.

SK PO POŽITÍ: vypláchnite ústa. Nevývolávajte 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.

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

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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 vandenių arba čiurkšle.
- LV SASKARĒ AR ĀDU (vai matiem): Nekavējoties novilkt visu piesārņoto apģērbu. Noskalot ādu ar ūdeni vai iet dušā.
- 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 îmbrăcăminte 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.

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- ET SISSEHINGAMISE KORRAL: toimetada isik vürske 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 MÜRGIKUSTEABEKESKUSE/arstiga.
- HU Azonnal forduljon TOXIKOLÓGIAI KÖZPONTHOZ/orvoshoz.
- 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.

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	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 materiálnym 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. 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.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS:

3.1. SUBSTANCES:

Not applicable

3.2. MIXTURES:

Household product based on below mentioned hazardous ingredients:

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HAZARDOUS COMPONENTS:

INGREDIENT'S NAME; (INCI Name)	EC Nr. / EC Index No/ REACH Nr.	CAS. Nr	Percentage m. %	Classification REGULATION (EC) No 1272/20
Sodium p-cumenesulphonate; (Sodium Cumenesulfonate)	239-854-6 (old:250-913-5)/ Not applicable/ 01-2119489411-37-0000	15763-76-5 (Old: 32073-22-6)	1-4	Eye Irrir. 2,H319
Alcohols, C12-15, ethoxylated; (C12-15 Pareth-7)	500-195-7/ Not applicable/ 01-2119488720-33-0000	68131-39-5	1-4	Aquatic Acute 1,H400 Aquatic Chronic 3, H412
Alcohols, C9-11, ethoxylated; (C9-11 Pareth-4)	614-482-0/ Not applicable/ No (Pre-Registration process)	68439-46-3	1-2	Acute Tox. 4; H302 Eye Dam. 1; H318 Skin Irrit. 2, H315 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
*Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)	215-185-5/ 011-002-00-6/ 01-2119457892-27-0000	1310-73-2	9-10	Met. Corr.1; H290 Skin Corr. 1A; H314 <u>Specific Conc. Limits, M-factors and ATEs</u> Skin Corr. 1A; H314: C ≥ 5 % Skin Corr. 1B; H314: 2 % ≤ C < 5 % Skin Irrit. 2; H315: 0,5 % ≤ C < 2 % Eye Irrit.2; H319: 0,5 % ≤ C < 2 %
(1-hydroxy-1-phosphonoethyl)phosphonic acid; 1-hydroxy ethylidene-1,1-diphosphonic acid (HEDP);(Etidronic Acid)	220-552-8/ Not applicable/ 01-2119510391-53-0000	2809-21-4	2-3	Met. Corr. 1; H290; Acute Tox. 4; H302 Eye Dam. 1; H318
*5-chloro-2-methyl-2H-isothiazol-3-one (Methylchloroisothiazolinone)	247-500-7/ 613-167-00-5/ No data available	26172-55-4 ; CAS Nr. For mixture (3:1): 55965-84-9	<0.0015 (<15 ppm)	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 Nr. For mixture (3:1): 55965-84-9		<u>Specific Conc. Limits, M-factors and ATEs</u> 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 = 100
Water and other ingredients, determined not to be hazardous	Balance			

Supplemental label elements:	5-15 % nonionic surfactants, <5 % anionic surfactants, <5 % Phosphonates. Other ingredients: Sodium Hydroxide, preservatives (Methylchloroisothiazolinone, Methylisothiazolinone).
Annex XVII - Restrictions	

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on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:	None
Special packaging requirement	
Containers to be fitted with child-resistant fastenings:	Yes
Tactile warning of danger: shall be fitted with a tactile warning of danger.	Yes

3.2.1.: Impurities:

INGREDIENT'S NAME	CAS Nr.	EC Nr.	Index Nr. / REACH Nr. Percentage	Percentage, m. %	Classification REGULATION (EC) No 1272/20
No	---	---	---	---	---

- * ingredients with limit values that require monitoring at the workplace.
** nanoforms - substances according to (EC) No 1907/2006, Annex VI
*** endocrine disruptors - substances with endocrine disrupting properties according to (EC) No. 1907/2006, Article 59, paragraph 10, list of substances of particularly dangerous candidate list for licensing -SVHC - (<https://echa.europa.eu/lv/candidate-list-table>)

ADDITIONAL INFORMATION: None.

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. 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.

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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.

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), sulphur oxides and phosphorus oxides. 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, sulphur, phosphorus and/or derivatives.

5.4. ADDITIONAL INFORMATION:

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

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) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

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Provide adequate ventilation.

6.4. REFERENCE TO OTHER SECTIONS:

See also section 8 and 13.

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.

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 Nr.	TWA, 8 hours	STEL, 15 min.
Mixture of 5-Chloro-2-methylisothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one	55965-84-9	0.076 mg/m ³	0.23 mg/m ³
Sodium Hydroxide ¹	1310-73-2	2 mg/m ³ (Austria); 1 mg/m ³ (Sweden); 0.5 mg/m ³ (Latvia, Poland)	4 mg/m ³ (Austria); 2 mg/m ³ (Spain); 1 mg/m ³ (Poland)

¹Republic 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)

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Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Sodium p-cumenesulphonate; (Sodium Cumenesulfonate) CAS Nr.: 15763-76-5	Workers	Inhalation	Long-term systemic effects	26.9 mg/m3	763 mg/kg bw/day (rat)
	Workers	Dermal	Long-term systemic effects	136,25 mg/kg bw/day	
	Workers	Eyes	Long-term systemic effects	low hazard (no threshold derived)	
	Consumers	Inhalation	Long-term systemic effects	6.6 mg/m3	
	Consumers	Dermal	Long-term systemic effects	68,1 mg/kg bw/day	
	Consumers	Eyes	Long-term systemic effects	low hazard (no threshold derived)	
	Consumers	Oral	Long-term systemic effects	3,8 mg/kg bw/day	
Sodium hydroxide CAS Nr.: 1310-73-2	Workers	Inhalation	Long-term systemic effects	1 mg/m3	ECHA data (from NOAEC dose descriptor)
	Consumers	Inhalation	Long-term systemic effects	1 mg/m3	
Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Alcohols, C12-15, ethoxylated CAS Nr.: 68131-39-5	Workers	Inhalation	Long-term systemic effects	294 mg/m3	882 mg/m3 (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/m3	435 mg/m3 (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)
	Workers	Inhalation	Long-term systemic effects	294 mg/m3	882 mg/m3 (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	2008 mg/kg bw/day	25000 mg/kg bw/day NOAEL, rat)

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Alcohols, C9-11, ethoxylated CAS Nr.: 68439-46-3	Workers	Eyes	Long-term systemic effects	low hazard (no threshold derived)	
	Consumers	Inhalation	Long-term systemic effects	87 mg/m3	435 mg/m3 (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	low hazard (no threshold derived)	
	Consumers	Oral	Long-term systemic effects	25 mg/kg bw/day	500 mg/kg bw/day (NOAEL) (rat)
Etidronic Acid CAS Nr.: 2809-21-4	Workers	Dermal	Long-term systemic effects	34 mg/kg bw/day	340 mg/kg bw/day NOAEL (rat)
	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	
	Consumers	Inhalation	Long-term systemic effects	2,95 mg/m3	34 mg/kg bw/day NOAEL (rat)
	Consumers	Dermal	Long-term systemic effects	17 mg/kg bw/day	340 mg/kg bw/day (NOAEL) (rat)
	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	
	Consumers	Oral	Long-term systemic effects	1,7 mg/kg bw/day	34 mg/kg bw/day (NOAEL) (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

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exposure limit they must use appropriate certified respirators.

BODY PROTECTION:

Protective clothing with PVC apron, 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

- gloves made of the following materials are not suitable:

Gloves for mechanical protection 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.

9. PHYSICAL AND CHEMICAL PROPERTIES:

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Homogeneous liquid
COLOUR	Colourless
ODOUR	Without parfum
pH – VALUE AT 20 °C (1% water solution):	12.0-13.0
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

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SOLUBILITY IN WATER

Completely soluble

FLAMMABILITY (solid, gaseous):

Not applicable - liquid

9.2. OTHER INFORMATION:

PARTITION COEFFICIENT: n-OCTANOL/WATER

$\log K_{ow} = -1.10$ (Sodium Cumenesulfonate);

$\log K_{ow} = 3,74$ (Alcohols, C9-11, ethoxylated)

$\log K_{ow} = 5,06$ (Alcohols, C12-15, ethoxylated);

$\log K_{ow} = -3.50$ (Etidronic Acid)

$\log K_{ow} = 0.401$ (Methylchloroisothiazolinone);

$\log K_{ow} = -0.486$ (Methylisothiazolinone);

For *sodium hydroxide*: 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.

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:

Acids, metals, strong oxidizing agents.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS:

Thermal decomposition products may include the following materials: Carbon oxides, Sulphur and Phosphorus oxides.

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. 1A., 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)
Sodium Cumenesulfonate	15763-76-5	1-4 %	LD50 = >7000 mg/kg	LD50 = >2000

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			(Rat)	mg/kg (Rat)
Alcohols, C9-11, ethoxylated	68439-46-3	1-2 %	LD50 = 1378 mg/kg (Rat)	LD50 = >2000 mg/kg (Rat)
Alcohols, C12-15, ethoxylated	68131-39-5	1-4 %	LD50 >5000 mg/kg (Rat)	LD50 >2000 mg/kg (Rat)
Sodium Hydroxide	1310-73-2	9-10 %	LD50=40 mg/kg (Mouse)	Not available (Severe burning)
Etidronic Acid	2809-21-4	2-3 %	LD50= 1878 mg/kg (Rat)	LD50 >5000 mg/kg (Rabbit)
Mixture of 5-Chloro-2-methyl-isothiazol-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)

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 toxic effect known

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

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request.

12.1.1. INFORMATION ON MIXTURE INGREDIENTS ECOTOXICOLOGICAL EFFECTS:

AQUATIC TOXICITY:	
15763-76-5 Sodium Cumenesulfonate	
EC ₅₀ / 48 h	1000 mg/l - (Daphnia magna) (OECD 202)
EC ₅₀ / 96 h	>230 mg/l– ECHA data
LC ₅₀ / 96 h	1000 mg/l – Fish (OECD 203)
68439-46-3 Alcohols, C9-11, ethoxylated	
EC ₅₀ / 48 h	2.5 mg/l - (Daphnia magna) (OECD 202)-ECHA Data (Alcohols, C9-11 ethoxylated, < 2.5 EO)
ErC ₂₀ / 72 h	1.978 mg/l – (QSAR estimation) -ECHA Data (Alcohols, C9-11 ethoxylated, < 2.5 EO)
LC ₅₀ / 96 h	5-7 mg/l – Fish (OECD 203)-ECHA Data (Alcohols, C9-11 ethoxylated, < 2.5 EO)
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)
LC ₅₀ / 96 h	0,59-3,1 mg/l – Fish (OECD 203)
1310-73-2 Sodium Hydroxide	
EC ₅₀ / 48 h	40.4 mg/l - (Daphnia magna) (OECD 202)
EC ₅₀ / 72 h	22 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	125 mg/l – Fish (OECD 203)
2809-21-4 Etidronic Acid	
EC ₅₀ / 48 h	527 mg/l (Daphnia magna) (OECD 202)
EC ₅₀ / 96 h	3 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	195 mg/l – Fish (OECD 203)
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.

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Ingredient	Biodegradability	Days (OECD Guideline 301 B; 301 D, (ISO 14593) and 302 B)
Sodium Cumenesulfonate	99,8 %	28 (301 B)
Alcohols, C9-11, ethoxylated	70-100%	28 ISO 14593)
Alcohols, C12-15, ethoxylated	61-72 %	28 (301 B)
Etidronic Acid	Not readily biodegradable	28 (301 D)
Sodium Hydroxide	Not biodegradable (Biodegradability term pertains to an organic material capable of decomposition as a result of attack by microorganisms). However, sodium hydroxide will be neutralized by acidity present in natural environment)	
Methylchlorisothiazolinone & Methylisothiazolinone	>60 %	28 (301 D)
	30,00%	28 (301 B)

12.3. BIOACCUMULATIVE POTENTIAL

Not expected to bioaccumulate

Ingredient	BCF	Note
Sodium Cumenesulfonate	Not data available. REACH Annex IX states that there may be bioaccumulation potential if log Kow is >3. Sodium Cumenesulfonate log Kow = - 1,1	Not bioaccumulative
Alcohols, C9-11, ethoxylated	12.7 - 237	A low potential for bioaccumulation is expected and is decreased by environmental processes such as biodegradation and absorption, which reduce aquatic concentrations.
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).
Etidronic Acid	<2	Not expected to bioaccumulate

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
Sodium Cumenesulfonate	Not data available.	Expected to be highly mobile. But substance

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	study scientifically not necessary-ECHA data	is quickly and readily biodegradable (99,8 %-28 d.)
Alcohols, C9-11, ethoxylate	2,7 - 3,5	Expected to be mobile
Alcohols, C12-15, ethoxylate	<5.50	Moderate mobile
Etidronic Acid	-1,32	Highly mobile: Do not allow to penetrate into soil, water bodies, or drains

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):

None

GENERAL NOTES:

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

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.

13.2.2. 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

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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.

14. TRANSPORT INFORMATION:

14.1. UN NUMBER:

1760

14.2. UN PROPER SHIPPING NAME:

ADR, IATA, IMDG

1760 CORROSIVE LIQUID, N.O.S. (Sodium Hydroxide)

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. (SODIUM HYDROXIDE), 8, III, (E)

IMDG:

UN 1760 CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE), 8, III

14.4. PACKING GROUP:

ADR, IATA, IMDG

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14.5. ENVIRONMENTAL HAZARDS:

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ADR-ENVIRONMENTAL POLLUTANT

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

MARINE POLLUTANT

Harmful to aquatic life with long lasting effects.

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

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.

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.

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

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Version Nr. 01

Dated: 2022-11-10

Revised: 2023-09-22

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**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) 2, hazardous 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)

Denmark

Recommendations Danish Regulation :

Young people below the age of 18 years are not allowed to use the product

15.2. CHEMICAL SAFETY ASSESSMENT:

Not required.

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. 1A	Skin corrosion – Category 1A
Skin Corr. 1C	Skin corrosion – Category 1C
Eye Dam. 1	Eye Damage – Category 1
Skin Sens. 1A	Skin Sensitisation– Category 1A
Skin Irrit. 2	Skin irritation – Category 2
Eye Irrit. 2	Eye irritation – Category 2
Met. Corr. 1	Corrosive to metals – Category 1
Aquatuc Acute 1	Acute aquatic toxicity - Category1
Aquatic Chronic 1	Chronic aquatic toxicity - Category1
Aquatic Chronic 2	Chronic aquatic toxicity - Category 2
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

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H302	Harmful if swallowed
H310	Fatal 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.
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	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 Nr.:	International Substance Identification Nr. (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 Organohalogenes
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)
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

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NOAEL: No-Observed-Adverse-Effect Level

NOAEC: No-Observed-Adverse-Effect Concentration

VOC: Volatile Organic Compounds

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