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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

 Dated:
 2023-07-05

 Revised:
 2024-02-26

 Printed:
 2024-02-27

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

1.1. PRODUCT IDENTIFIER:	
MIXTURE IDENTIFICATION:	Solid washing detergent.
MIXTURE PACKAGING:	400 g, 550g (box); 1500 g, 2400 g, 4100 g and 8100 g (duopack)
MIXTURE CONTAINS:	≥ 30 % Sodium Chloride, Sodium Carbonate, < 5 % anionic and non-ionic surfactants, soap, oxygen – based bleaching agent, TAED, polycarboxylates. Other ingredients: enzymes (Subtilisin, Amylase, Lipase, Cellulase), perfume (Limonene, Linalool, Coumarin, Hexyl Cinnamal).
	Universal washing powder "Wash&Free" Jasmine and
TRADE NAME:	Lavender with Marseille soap
TRADE CODE:	-
TRADE MARK:	WASH&FREE
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:	GX83-Y02P-W00Q-0X24

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

Version No. 01

RECOMMENDED USE:	Household. Use as detergent for washing. 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:	No available information
1.3. DETAILS OF THE SUPPLIER OF THE SA SHEET:	NFETY DATA

#### MANUFACTURER: LLC "UKRAINIAN-GERMAN COMPANY " 2K " Passage by Yuri Kozlovsky, 7/1, 29016, Khmelnytskyi, ADRESS OF THE MANUFACTURER: Ukraine **TELEPHONE NUMBER OF THE** +380676541082 MANUFACTURER: FAX NUMBER OF THE MANUFACTURER: \_ E-MAIL OF THE MANUFACTURER: info@2k.company **RESPONSIBLE PERSON IN EU** 2K Haushaltschemie GmbH, Lindenstr. 48-52, 40233 Düsseldorf, Germany, mailto:d.kushal85@gmail.com, Phone: 491787178800

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

 Dated:
 2023-07-05

 Revised:
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 Printed:
 2024-02-27

Version No. 01 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
AUSTRIA	Austrian National Public Health Institute (GÖG) Vergiftungsinformationszentrale (VIZ)	Stubenring 6, 1010 Vienna, Austria T: +43 1 515 61-161 M: +43 676 848 191-661	Notruf 0–24 Uhr: 01 406 43 43 Euro-Notruf: 112 Rettung: 144 Ärztefunkdienst: 141
BELGIUM	BELGIAN POISON CENTER (BELGISCH ANTIGIFCENTRUM)	Poison Control Center c/o Military Hospital Queen Astrid Bruynstraat 1, 1120 Brussels	070 245 245 (free, 24/7) If unreachable, tel. 02 264 96 30 (normal rate) 8002 5500 , from Grand Duchy of Luxembourg every day, free 24 /7
BULGARIA	National Toxicology Center, Hospital for Active Medical Treatment and Emergency Medicine "N.I.Pirogov"	Ministry of Health, 5, "Sveta Nedelya" sq., Sofia 1000	Emergency number/ fax: +359 2 9154 233 The service is available 24/7 and the communication language is Bulgarian +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 Information available 24/7 in Croatian and English.
CZECH REPUBLIC	Poisons Information Centre Clinic For Occupational Medicine, 1st Medical Faculty, Charles University	Na Bojisti 1 128 00 Prague 2	224 91 92 93 224 91 54 02 +42 2 2491 9293 +42 2 2491 5402
<u>DENMARK</u>	Poisons Information Centre Bispebjerg Hospital	Bispebjerg Bakke 23, 60, 1 DK-2400 Copenhagen NV	+45 82 12 12 12 +45 35 31 55 55 Danish Poison Center (Giftlinjen): +45 8212 1212
ESTONIA	Estonian Emergency Response Centre	Osmussaare 2, 13811 Tallinn General info: 6287 400	National emergency telephone number (Häirekeskuse number) is 112 Mürgistusteabekeskuse infoliin 16662 (välisriigist helistades (+372)7943794)
FINLAND	Poisons Information Centre	P.O.B 790 (Tukholmankatu 17) HUS SF - 00029 Helsinki	Medical Helpline 116117 Open 24 hours a day0800 147 111 (the call is free of charge)09 471 977 +358 9 471 977
FRANCE	Poison Control Center (Centre Antipoison ORFILA)	Hôpital Fernand Widal 200 rue du faubourg St-Denis 75475 Paris Cedex 10	numéro ORFILA (INRS): + 33 (0)1 45 42 59 59 (for free 24/7) +33 (0)1 45 42 59 59
GERMANY	"2K" Haushaltschemie GmbH	Lindenstr. 48-52, 40233 Düsseldorf, Germany	+491787178800
GREESE	Poison Information Centre Children's Hospital P&A Kyriakou	Athens 11762 Greece	Emergency number: (0030) 2107793777 24 hours/day Fax: 00302107486114 +30 10 779 3777
HUNGARY	Health Toxicology Information Service	1097 Budapest, Albert Flórián út 2-6.	+36 80 201 199 (0-24 hours, free of charge - only from Hungary) +36 1 476 6464 (0-24 hours, can be called for a standard fee - also from abroad)
ICELAND	Poison control center	Fossvogi 108 Reykjavik	+354 543 2222 +354 543 1000 112
IRELAND (REPUBLIC OF IRELAND)	The National Poisons Information Centre (NPIC)	Beaumont Hospital Beaumont Road 9 Dublin	01 809 2566
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
LATVIA	Toxicology and Sepsis Clinic, information on poisoning and medicinal products;	2 Hipokrāta Street, Riga, LV-1038	+371 67042473 (+371) 112; (+371) 113

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

		ider with Marsenie Soa	Dated: 2023-07-05
	· · · · ·		Revised: 2024-02-26
	/ersion No. 01		Printed: 2024-02-27
	State fire and rescue service:		
LITHUANIA	Poisons Control and Information Bureau	Siltnamiu 29 2043 Vilnius	+370 2 36 20 52 +370 2 36 20 92
THE NETHERLANDS	UMC Utrecht Heidelberglaan 100 3584 CX Utrecht	Heidelberglaan 100 3584 CX UTRECHT Reception 1 (level 0), UMC Utrecht site	NVIC: +31 (0)88 755 8000: Only for the purpose of informing medical personnel in case of acute intoxications' or in Dutch: 'Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen
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	Portugal CIAV phone number: +351 800 250 250 808 250 143 (for use only in Portugal), +351 21 330 3284
ROMANIA	TOXAPEL Emergency Clinical Hospital for Children "Grigore Alexandrescu"	Boulevardul lancu de Hunedoara 30- 32 Bucharest	Phone number: +40213183606 +40 2121 06282 +40 2121 06183
<u>SLOVAKIA</u>	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	Phone number: 112 + 386 41 650 500
SPAIN	Servicio de Información Toxicológica Instituto Nacional de Toxicología, Departamento de Madrid	Calle Luis Cabrera 9 E-28002 Madrid	National Emergency Telephone Number of Spanish Poison Centre: + 34 91 562 04 20 The information will be provided in Spanish (available 24h/365 days): health personnel & general public (poisoning cases)
SWEDEN	Giftinformationscentralen Swedish Poisons Information Centre, Karolinska Hospital	Box 60 500 SE-171 76 Stockholm	"112 – ask for Poisons Information" (in Swedish this will be: "112 – begär Giftinformation" +46 8 33 12 31 (International)
<u>UKRAINE</u>	Institute of Hygiene and Toxikology, Науковий центр превентивної токсикології, харчової та хімічної безпеки імені академіка Л.І. Медведя Міністерства охорони здоров'я України.	вулиця Героїв Оборони, 6, Київ, Украина, 03680	+38 (044) 526-97-00
UKRAINE	LLC "UKRAINIAN-GERMAN COMPANY " 2K "	Passage by Yuri Kozlovsky, 7/1, 29016, Khmelnytskyi, Ukraine	+380676541082 info@2k.company

# 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)	
	Skin Irrit. 2, H315	Causes skin irritation.
	Eye Dam. 1, H318	Causes serious eye damage.
Danger	EUH208	Contains Limonene, Linalool, Coumarin, Hexyl Cinnamal. May produce an allergic reaction.

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Dated:	2023-07-05
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Printed:	2024-02-27

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### 2.2. LABEL ELEMENTS

manufacture, placing

None

## 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
	Danger
Hazard statements	H315 Causes skin irritation. H318 Causes serious eye damage. EUH208 Contains Limonene, Linalool, Coumarin, Hexyl Cinnamal. May produce an allergic reaction.
Dimension of the pictogram (in milimetres)	<u>Capacity of the package</u> : $\leq$ 3 litres: not smaller than 10x10. If possible, at least 16x16. <u>Capacity of the package</u> : > 3 litres but $\leq$ 50 litres: at least 23x23.
Dimension of the label (in milimetres)	<u>Capacity of the package</u> : $\leq$ 3 litres: if possible, at least 52x74. <u>Capacity of the package</u> : $>$ 3 litres but $\leq$ 50 litres: at least 74x105.
Precautionary Statement General	P102 Keep out of reach of children.
Precautionary Statement Prevention	P264 Wash hands thoroughly after handling.
	<b>P280</b> Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement Response	P305+P351+P338IF IN EYES: Rinse cautiously with water for severalminutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P302 + P352 IF ON SKIN: Wash with plenty of water.
	<b>P337 + P313</b> If eye irritation persists: Get medical advice/ attention.
Precautionary Statement Storage	
Precautionary Statement Disposal	<b>P501</b> Dispose of contents/container in accordance with local, regional, national and international regulations.
Supplemental label elements:	≥ 30 % Sodium Chloride, Sodium Carbonate, < 5 % anionic and non-ionic surfactants, soap, oxygen – based bleaching agent, TAED, polycarboxylates. Other ingredients: enzymes (Subtilisin, Amylase, Lipase, Cellulase), perfume (Limonene, Linalool, Coumarin, Hexyl Cinnamal).
Annex XVII - Restrictions on the	

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



and articles:

## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Dated: 2023-07-05 Revised: 2024-02-26 Version No. 01 **Printed:** 2024-02-27 on the market and use of certain dangerous substances, mixtures Special packaging requirement

Containers to be fitted with child-resistant fastenings:	Not applicable.		
Tactile warning of danger: shall be fitted with a tactile warning of danger.	Not applicable.		

2.3 OTHER HAZARDS:

2.4. RESULTS OF PBT UN vPvB ASSESSMENT:

No other hazards are known. 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
Sodium Chloride*	231-598-3/ Not applicable/ Not applicable	7647-14-5	70 - 90	Not classified	-
Sodium Carbonate	207-838-8/ 011-005-00-2/ 01-2119485498-19	497-19-8	10 – 20	Eye Irrit. 2, H319	-
Fatty acids, coco, sodium salts (Sodium Cocoate)	263-050-4/ Not applicable/ Not available	61789-31-9	1 – 4	Skin Irrit. 2, H315 Eye Irrit. 2, H319	-
Benzenesulfonic acid, mono- C10-16-alkyl derivs., sodium salts (Sodium Dodecylbenzenesulfonate)	268-356-1/ Not applicable/ Not available	68081-81-2	2 – 3	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335	-
Disodium carbonate, compound with hydrogen peroxide (2:3); (Sodium carbonate peroxide)	239-707-6/ Not applicable/ 01-2119457268-30	15630-89-4	1 – 2	Ox. Sol. 2, H272 Acute Tox. 4, H302 Eye Dam. 1, H318	Specific Conc. Limits: Eye Dam. 1, H318: C > 25 % Eye Irrit. 2, H319: 7.5 % ≤ C < 25 %

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Dated:	2023-07-05
Revised:	2024-02-26
Printed:	2024-02-27

Vers	ion No. 01			Printed: 2024	4-02-27
Alcohols, C12-16, ethoxylated, 2-15 EO	500-221-7/ Not applicable/ Not available	68551-12-2	1 – 2	Acute Tox. 4, H302 Eye Dam. 1, H318	-
Silicic acid, sodium salt (Sodium metasilicate)	215-687-4/ Not applicable/ Not available	1344-09-8	0.7 – 1	Met. Corr. 1, H290 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335	-
Perfume; <i>(Parfum)</i>	-/ -/ No data available	-	0.1 – 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	-
Limonene**	227-815-6/ 601-029-00-7/ No data available	5989-54-8	≤ 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M=1
Linalool**	201-134-4/ 603-235-00-2/ 01-2119474016-42-0000	78-70-6	≤ 0.1	Skin Irrit.2, H315 Eye Irrit.2, H319 Skin Sens. 1, H317	-
Coumarin**	202-086-7/ Not applicable/ 01-2119943756-26-0000	91-64-5	≤ 0.1	Acute Tox. 4, H302 Skin Sens. 1, H317 Aquatic Chronic 3, H412	-
Hexyl Cinnamal**	202-983-3/ Not applicable/ No (Pre-Registration process)	101-86-0	≤ 0.1	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M=1 M(Chronic)=1
Subtilisin	232-752-2/ 647-012-00-8/ 01-2119480434-38	9014-01-1	≤ 0.1	Acute Tox. 4, H302 STOT SE 3, H335 Skin Irrit. 2, H315 Eye Dam. 1, H318 Resp. Sens. 1, H334 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M=1
amylase, α-; (Amylase)	232-565-6/ 647-015-00-4/ 01-2119972939-13	9000-90-2	≤ 0.01	Resp. sens 1, H334	-
Lipase	232-619-9/ Not applicable/ 01-2119938627-26	9001-62-1	≤ 0.01	Resp. sens 1, H334	-
Cellulase	232-734-4/ 647-002-00-3/ 01-2120764181-59	9012-54-8	≤ 0.01	Resp. sens 1, H334	-
Other ingredients, determined not to be hazardous	Balance				

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

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Dated:

2023-07-05

	Revised: 2024-02-26
Version No. 01	Printed: 2024-02-27
ADDITIONAL INFORMATION: None.	

### SECTION 4: First aid measures

#### 4.1. DESCRIPTION OF FIRST AID MEASURES

SKIN CONTACT:	Wash with plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
EYE CONTACT:	Immediately flush with plenty of water for several minutes. After initial flushing, remove any contact lenses and continue flushing. Keep eye wide open while rinsing. Immediately call a POISON CENTER/doctor.
INGESTION:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. Seek medical advice if necessary.
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:

Causes skin irritation. Causes serious eye damage.

#### 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).

#### **SECTION 5:** Firefighting measures

5.1. EXTINGUISHING MEDIA:

Suitable extinguishing media:	Use chemical foam, dry chemical, carbon dioxide,sand or water fog.
Extinguishing media which must not be used for safety reasons:	
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 $(CO_2)$ , sulphur oxides and nitrogen oxides. Do not inhale explosion and combustion gases. Burning produces heavy smoke.
EXPLOSION HAZARD:	Non hazardous
5.3. ADVICE FOR FIREFIGHTERS:	Contact emergency personnel. Use selfcontained 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, nitrogen 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:

Wear personal protection equipment (see section 8). Keep persons away.

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



### WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Dated:

2023-07-05

Version No. 01	Revised: 2024-02-26 <u>Printed: 2024-02-27</u>
6.2. ENVIRONMENTAL PRECAUTIONS:	Do not allow product to enter waters.
6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:	Small spillages: Mechanicallu recover the product or flush away spillage with plenty of water. Large spillages: Collect powder using special dust vacuum cleaner with particle filter or carefully sweep into suitable waste disposal containers and seal securely. Collect large amounts in suitable container. Dispose of contaminated material as waste according to section 13. 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: Store in closed container in dry place. Keep out of reach of children.

## For Non-Household Settings:

Store in closed container in dry place. Keep out of reach of children.

### 7.2.Conditions for Safe Storage:

**For Household Settings:** Store in closed container in dry place. Keep out of reach of children. **For Non-Household Settings:** Protect from sunlight and do not expose to temperatures exceeding +25°C. Keep from extreme cold. Store in a ventilated, cool area. Store in closed container in dry place. Keep out of reach of children.

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.
	Flotect from suffight and keep away from heat.

### SECTION 8: Exposure controls/personal protection

**8.1.** <u>For Household Settings:</u> This is a household product that is safe for consumers and other users under normal and reasonably foreseen use.

**8.1.2.** For Non-Household Settings: 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. This is a household product that is safe for consumers and other users under normal and reasonably foreseen use.

#### 8.1.2.1. CONTROL PARAMETERS:

Ingredients Name:	CAS No.	TWA, 8 hours	STEL, 15 min.
Sodium Chloride	7647-14-5	5* mg/m <sup>3</sup>	-
Lipase	9001-62-1	1* mg/m <sup>3</sup>	-

\* 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)

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



# WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

CORPORATION	ousn			Dated	
	Version No. 0	1		Revise <u>Printe</u>	
Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
	Workers	Inhalation	Long-term systemic effects	2068.62 mg/m <sup>3</sup>	-
	Workers	Dermal	Long-term systemic effects	295.52 mg/kg bw/day	-
Sodium Chloride CAS No: 7647-14-5	Consumers	Inhalation	Long-term systemic effects	443.28 mg/m <sup>3</sup>	-
	Consumers	Dermal	Long-term systemic effects	126.65 mg/kg bw/day	-
	Consumers	Oral	Long-term systemic effects	126.65 mg/kg bw/day	-
Sodium Carbonate	Workers	Inhalation	Long-term systemic effects	10 mg/m <sup>3</sup>	-
CAS No.: 497-19-8	Consumers	Inhalation	Long-term systemic effects	5 mg/m <sup>3</sup>	-
Disodium carbonate, compound with	Workers	Inhalation	Long-term systemic effects	5 mg/m <sup>3</sup>	-
hydrogen peroxide (2:3);	Workers	Dermal	Long-term systemic effects	12.8 mg/m <sup>2</sup>	-
(Sodium carbonate peroxide) CAS No.: 15630-89-4	Consumers	Dermal	Long-term systemic effects	6.4 mg/m <sup>2</sup>	-
	Workers	Inhalation	Long-term systemic effects	5.61 mg/m <sup>3</sup>	-
	Workers	Dermal	Long-term systemic effects	1.59 mg/kg bw/day	-
Silicic acid, sodium salt (Sodium metasilicate)	Consumers	Inhalation	Long-term systemic effects	1.38 mg/m <sup>3</sup>	-
CAS No.: 1344-09-8	Consumers	Dermal	Long-term systemic effects	0.8 mg/kg bw/day	-
	Consumers	Oral	Long-term systemic effects	0.8 mg/kg bw/day	-
Subtilisin	Consumers	Eyes	Long-term systemic effects	Low hazard (no threshold derived)	-
CAS No.: 9014-01-1	Consumers	Oral	Long-term systemic effects	1.8 mg/kg bw/day	360 mg/kg bw/day (NOAEL,rat)

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Version No. 01 8.2. EXPOSURE CONTROLS:



PERSONAL PROTECTIVE EQUIPMENT: GENERAL PROTECTIVE AND HYGIENIC MEASURES:

RESPIRATORY PROTECTION:

Avoid contact with the eyes. Wash hands during work breaks and at the end of the shift. Provide skin protection plan.

Dated:

2023-07-05

Revised: 2024-02-26

**Printed:** 2024-02-27

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Respiratory protection necessary at: Aerosol or mist formation. Type: E (against acidic gases like sulphur dioxide or hydrogen chloride, colour code: yellow).

	<b>3</b> ,
BODY PROTECTION:	Protective clothing
EYE PROTECTION:	Safety goggles
PROTECTION OF HANDS:	Chemical protective gloves according to DIN EN 374 with CE- labelling. 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:	Nitrile rubber, NBR
- penetration time of glove material:	Thickness: 0.4 mm; break-throught time: 480 min.; material: Nitrile; permeation: level 6
- gloves made of the following materials are not suitable:	Gloves for mechanical protection do not provide protection against chemicals.
RISK MANAGEMENT MEASURES:	The operators shall be instructed adequately. The workplace shall be inspected regulary by competent

personnel e.g. the safety representative.

#### **SECTION 9:** Physical and chemical properties

#### 9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Solid (powder)
COLOUR:	White to cream-coloured
ODOUR:	Characteristic
pH – VALUE AT 20 °C:	8.0 - 10.5
MAXIMUM FOAM HEIGHT, % OF THE SCALE, NOT MORE THAN:	200 mm

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

CORPORATION	Dated: 2023-07-05 Revised: 2024-02-26
Version No. 01	Printed: 2024-02-27
MELTING POINT/MELTING RANG:	Not applicable
BOILING POINT (°C):	Not applicable
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 <sub>ow</sub> = - 6.19 (Sodium carbonate); log K <sub>ow</sub> = - 3.1 (Subtilisin); log K <sub>ow</sub> = - 1.3 (Amylase); log K <sub>ow</sub> = - 1.3 (Lipase); log K <sub>ow</sub> = - 1.3 (Cellulase).
% 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
10.4. CONDITIONS TO AVOID:	Avoid heat, sunlight. Store away from oxidizers.
10.5. INCOMPATIBLE MATERIALS:	Acids, alkali, oxidizing agents
10.6. HAZARDOUS DECOMPOSITION PRODUCTS:	None

### SECTION 11: Toxicological information

This is a household product that is safe for consumers and other users under intended and reasonably foreseeable use. Product is not classified as Toxic. Additional information on toxicological endpoints is available from the supplier upon request.

11.1. INFORMATION ON MIXTURE INGREDIENTS TOXICOLOGICAL EFFECTS: ACUTE TOXICITY: Hazardous Ingredients:

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



# WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

FAMILYDated:2023-07-05Dated:2024-02-26Version No. 01Printed:2024-02-27				
Ingredients Name:	CAS No.	Composition Range, %	LD50/LC50 (oral)	LD50/LC50 (dermal)
Sodium Chloride	7647-14-5	70 - 90	LD50= 3550 mg/kg (Rat)	LD50 >10000 mg/kg (Rabbit)
Sodium Carbonate	497-19-8	10 – 20	LD50=2800 mg/kg (Rat)	LD50 >2000 mg/kg (Rabbit)
Fatty acids, coco, sodium salts (Sodium Cocoate)	61789-31-9	1 – 4	LD50 = >2000 mg/kg	LD50 = >2000 mg/kg
Benzenesulfonic acid, mono-C10- 16-alkyl derivs., sodium salts (Sodium Dodecylbenzenesulfonate)	68081-81-2	2 – 3	LD50 = 438 mg/kg	LD50 = >2000 mg/kg
Disodium carbonate, compound with hydrogen peroxide (2:3); (Sodium carbonate peroxide)	15630-89-4	1 – 2	LD50 = 1034 mg/kg (Rat)	LD50 >2000 mg/kg (Rabbit)
Alcohols, C12-16, ethoxylated, 2-15 EO	68551-12-2	1 – 2	LD50 = 1650 mg/kg (Rat, female)	LD50 >2000 mg/kg (Rat)
Silicic acid, sodium salt (Sodium metasilicate)	1344-09-8	0.7 – 1	LD50 = 3400 mg/kg (Rat)	LD50 = >5000 mg/kg (Rat)
Subtilisin	9014-01-1	≤ 0.01	LD50= 1800 mg/kg (Rat)	LD50 >2000 mg/kg
amylase, α-; (Amylase)	9000-90-2	≤ 0.01	LD50= 1911 mg/kg (Rat)	LD50 >2000 mg/kg
Lipase	9001-62-1	≤ 0.01	LD50> 2740 mg/kg (Rat)	LD50 >2000 mg/kg
Cellulase	9012-54-8	≤ 0.01	LD50> 2960 mg/kg (Rat)	LD50 >2000 mg/kg

#### PRIMARY IRRITANT EFFECT:

ON THE SKIN:	Causes skin irritation.
ON THE EYE:	Causes serious eye damage.
INHALATION:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Risk of pulmonary oedema.
INGESTION:	There may be soreness and redness of the mouth and throat. Caustic effect on mucous membranes.
SENSITISATION:	No sensitising effect known
CHRONIC EFFECT:	No chronic effect known
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

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



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Dated:

2023-07-05

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**Printed:** 2024-02-27

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TOXICAL EFFECT ON THE REPRODUCTIVE SYSTEM:

No toxical effect known

### SECTION 12: Ecological information

**12.1. TOXICITY:** 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 TOXICI	TY:		
7647-14-5 Sod	lium Chloride		
EC <sub>50</sub> / 48 h	1900 mg/l - ( <i>Daphnia magna</i> )		
EC <sub>50</sub> / 120 h	2430 mg/l – ( <i>Nitzschia linearis</i> )		
LC <sub>50</sub> / 96 h	5840 mg/l – Fish		
497-19-8 Sodi	um Carbonate		
EC <sub>50</sub> / 48 h	200 mg/l – ( <i>Ceriodaphnia sp.</i> )		
EC <sub>50</sub> / 72 h	>800 mg/l – Algae		
LC <sub>50</sub> / 96 h	300 mg/l – Fish		
15630-89-4 D peroxide)	isodium carbonate, compound with hydrogen peroxide (2:3); (Sodium carbonate		
EC <sub>50</sub> / 48 h	4.9 mg/l - ( <i>Daphnia pulex</i> )		
EC <sub>50</sub> / 72 h	8-160 mg/I – Algae		
LC <sub>50</sub> / 96 h	70.7 mg/I – Fish ( <i>Pimephales promelas</i> )		
68551-12-2 Ale	cohols, C12-16, ethoxylated, 2-15 EO		
EC <sub>50</sub> / 48 h	No data available		
EC <sub>50</sub> / 72 h	1 - 10 mg/l– Algae (Scenedesmus subspicatus)		
LC <sub>50</sub> / 96 h	No data available		
1344-09-8 Silio	cic acid, sodium salt		
EC <sub>50</sub> / 48 h	1700 mg/l - ( <i>Daphnia magna</i> )		
EC <sub>50</sub> / 72 h	207 mg/l – ( <i>Scenedesmus subspicatus, biomass</i> ) > 345.4 mg/l – (Scenedesmus subspicatus, growth rate)		
LC <sub>50</sub> / 96 h	1108 mg/l – Fish ( <i>Brachydanio rerio</i> ) 260 – 310 mg/l – Fish ( <i>Onchorhynchus mykiss</i> )		
9014-01-1 Sub	otilisin		
EC <sub>50</sub> / 48 h	586 μg aep/l (OECD TG 202)		
EC <sub>50</sub> / 72 h	290 µg аер/L		
LC <sub>50</sub> / 96 h	_C <sub>50</sub> / 96 h 8.2 mg aep/l (OECD TG 203)		
9000-90-2 Am	ylase		
EC <sub>50</sub> / 48 h	31.7 - 457 mg aep/l (OECD TG 202)		

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



EC50 / 72 h

LC<sub>50</sub> / 96 h

EC<sub>50</sub> / 48 h

EC<sub>50</sub> / 72 h

LC<sub>50</sub> / 96 h

## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Dated: 2023-07-05 Revised: 2024-02-26 Version No. 01 **Printed:** 2024-02-27 24 mg/l - Algae 58.3 - 326.7 mg aep/l (OECD TG 203) 9001-62-1 Amylase 2.56 mg/l - (Daphnia magna) 1.58 mg/l - Algae 15.6 mg/l – Fish (Onchorhynchus mykiss) 9012-54-8 Cellulase

EC <sub>50</sub> / 48 h	>110.1 mg/l - ( <i>Daphnia magna</i> )
EC <sub>50</sub> / 72 h	>110.1 mg/l – Algae
LC <sub>50</sub> / 96 h	>110.1 mg/l – Fish (Onchorhynchus mykiss)

### 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, 301 F, 301 E and 302 B)
Alcohols, C12-16, ethoxylated, 2-15 EO	85 %	28 (301 F)
Subtilisin	Readily biodegradable	-
Amylase	99 %	28 (301 E)
Lipase	100%	29 (301B)
Cellulase	Readily biodegradable	-

**12.3. BIOACCUMULATIVE POTENTIAL** 

Not expected to bioaccumulate

Ingredient	BCF	Note
Sodium Carbonate	Does not bioaccumulate. The substance dissociates fully on introduction to water.	
Silicic acid, sodium salt	Low potential for bioaccumulation.	
Subtilisin	-	Not bioaccumulate
Amylase	- The study does not need because the substat potential for bioaccume log Kow <=3 and a low biological mem	

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



## WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

Versio	on No. 01	Dated: 2023-07-05 Revised: 2024-02-26 <u>Printed: 2024-02-27</u>
Lipase	-	The study does not need to be conducted because the substance has a low potential for bioaccumulation based on log Kow <=3 and a low potential to cross biological membranes.
Cellulase	-	The study does not need to be conducted because the substance has a low potential for bioaccumulation based on log Kow <=3 and a low potential to cross biological membranes.

12.4. MOBILITY IN SOIL:

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

The product does not contain substances, which can

Sewages that contain this product may not be released into the aquatic environment without preliminary

This mixture does not contain substances that meet the

This product does not contain any known or suspected

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. No other adverse

(e.g.

Ozone

PBT or vPvB criteria of REACH, annex XIII.

effects

influence the AOX of waste water.

Ingredient	Adsorption coefficient log $K_{oc}$	Note
Alcohols, C12-16, ethoxylated, 2-15 EO	-	No data available
Subtilisin	- 3.1	Highly mobile
Amylase	- 1.3	Highly mobile
Lipase	- 1.3	Highly mobile
Cellulase	- 1.3	Highly mobile

None

treatments.

endocrine disruptors.

environmental

#### ASSESSMENT TRANSPORT BETWEEN

**ENVIRONMENTAL COMPARTMENTS:** Adsorbtion to solid soil phase is possible.

ADDITIONAL ECOLOGICAL INFORMATION:

AOX-INDICATION:

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

**GENERAL NOTES:** 

12.5. RESULTS OF PBT UN vPvB ASSESSMENT:

12.6. ENDOCRINE DISRUPTING PROPERTIES:

12.7. OTHER ADVERSE EFFECTS:

photochemical ozone creation potential, disruption).

### SECTION 13: Disposal considerations

depletion,

endocrine

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



### WASH&FREE Universal washing powder Jasmine and Lavender with Marseille soap

	Jasinine anu Laver	iuei with maisenie soap	
BATION		Dated:	2023-07-05
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### 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.** <u>For Non-Household Settings:</u> Products covered by this MSDS, in their original form, when disposed as waste, are considered non 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 not regarded as hazardous waste. Do not discharge into any place where its accumulation could be dangerous. Consult supplier for specific recommendations.

	EUROPEAN WASTE CATALOQUE	
EWC CODE	Description	
20 01 29*	Detergents containing dangerous substances (Waste code applies to unused product)	
15 01 01	Paper and cardboard packaging (Waste code applies to packaging containing residues of product)	
15 01 02	Plastic packaging (Waste code applies to packaging containing residues of product)	

#### CONTAMINATED PACKAGING:

#### **RECOMMENDATION:**

RECOMMENDED CLEANING AGENT:	Water. In single quantities packaging can be apply again
	or disposed in household waste container.

## SECTION 14: Transport information

14.1. UN NUMBER:	None
14.2. UN PROPER SHIPPING NAME:	
ADR, IATA, IMDG	None
14.3. TRANSPORT HAZARD CLASS (ES):	None hazardous product
ADR, IATA, IMDG	
CLASS	None
14.4. PACKING GROUP:	
ADR, IATA, IMDG	N.a.
14.5. ENVIRONMENAL HAZARDS:	
ADR-ENVIROMENTAL POLLUTANT	None
MARINE POLLUTANT	None

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



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14.6. SPECIAL PRE	CAUTIONS 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 ENVIROMENTAL 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.

**COMISSION 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):

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:

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



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Flam. Liq. 3	Flammable liquids – Hazard Category 3
Ox. Sol. 2	Oxidising Solids - Hazard Category 2
Met. Corr. 1	Corrosive to metals – Hazard Category 1
Acute Tox. 4	Acute toxicity - Hazard Category 4
Skin Corr. 1B	Skin corrosion – Hazard Category 1B
Skin Irrit. 2	Skin irritation – Hazard Category 2
Skin Sens. 1	Skin Sensitisation – Hazard Category 1
Eye Dam. 1	Eye Damage – Hazard Category 1
Eye Irrit. 2	Eye irritation – Hazard Category 2
Resp. Sens. 1	Sensitisation – Respiratory – Hazard Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Hazard Category 3, Respiratory tract irritation
Aquatuc Acute 1	Acute aquatic toxicity - Hazard Category 1
Aquatic Chronic 1	Chronic aquatic toxicity - Hazard Category 1
Aquatic Chronic 2	Chronic aquatic toxicity - Hazard Category 2
Aquatic Chronic 4	Chronic aquatic toxicity - Hazard Category 4
H226	Flammable liquid and vapour
H272	May intensify fire; oxidiser
H290	May be corrosive to metals
H302	Harmful if swallowed
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
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
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 EUH208	Harmfull to aquatic life with long lasting effects Contains (name of sensitising substance). May produce an allergic reaction.

#### ABBREVIATIONS AND ACRONYMS:

**PBT:** persistent, bioaccumulative, toxic

**vPvB:** persistent, very bioaccumulative

**EC:** European Inventory of Existing Commercial Chemical Substances

**CAS:** Chemical Abstracts Service (division of the American Chemical Society)

Index No.: InternationalSubstance Identification No. (Information related to the classification of substance

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 Comission Regulation (EU) No 2020/878 of 18 June 2020



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 2023-07-05

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 2024-02-26

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Version No. 01 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 LC<sub>50</sub>: Median (50 %) lethal concentration Median (50%) lethal dose LD<sub>50</sub>: EC<sub>50</sub>: Effective concentration, 50 percent 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
- NOAEL: No-Observed-Adverse-Effect Level
- 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.