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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

 Dated:
 2020-09-24

 Revised:
 2024-01-08

 Printed:
 2024-01-08

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

1.1. PRODUCT IDENTIFIER:	
MIXTURE IDENTIFICATION:	Liquid gel detergent. Free of phosphates and formaldehydes.
MIXTURE PACKAGING:	2000 g
MIXTURE CONTAINS:	5-15 % anionic surfactants, 5-15 % nonionic surfactants, < 5 % Phosphonates, Polycarboxylates. Other ingredients: preservatives (Methylchloroisothiazolinone, Methylisothiazolinone).
TRADE NAME:	Washing gel for baby clothes "Doctor Wash baby"
TRADE CODE:	-
TRADE MARK:	DOCTOR WASH
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:	F4S0-D0R1-E00C-QN3P

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

Version No. 04

RECOMMENDED USE:	Household. Baby laundry washing gel. 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 "
ADRESS OF THE MANUFACTURER:	Passage by Yuri Kozlovsky, 7/1, 29016, Khmelnytskyi, Ukraine
TELEPHONE NUMBER OF THE MANUFACTURER:	+380676541082
FAX NUMBER OF THE MANUFACTURER:	-
E-MAIL OF THE MANUFACTURER:	info@2k.company
COMPETENT PERSON RESPONSIBLE FOR THE MATERIAL SAFETY DATA SHEET:	info@2k.company

1.4. EMERGENCY CONTACTS:

LLC "UKRAINIAN-GERMAN COMPANY " 2K " (Office Hours)

1.4.1. Emergency telephone number for other countries:

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

Dated:	2020-09-24
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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
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 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	2 Hipokrāta Street, Riga, LV-1038	+371 67042473

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

	Deeren	WASH DADT	Dated: 2020-09-24
			Revised: 2024-01-08
	Version No. 04		Printed: 2024-01-08
	medicinal products; State fire and rescue service:		(+371) 112; (+371) 113
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
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	Phone number: 112 + 386 41 650 500
<u>SPAIN</u>	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
<u>UKRAINE</u>	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

	MATERIAL	SAFETY DATA SHEET	
	on (EC) No 1272/2008 of the El Comission Regulation DO WASHING GE	f the European Parliament and of the uropean Parliament and of the Counc n (EU) No 2020/878 of 18 June 2020 CTOR WASH L FOR BABY CLOTHES	
	"DOCT	OR WASH BABY"	B (1
			Dated: 2020-09-24
CORPORATION	Version No. 04		Revised: 2024-01-08 Printed: 2024-01-08
GHS pictograms and signal word:	In accorda	ance with Regulation No 1272/20	008 (CLP)
	Skin Irrit. 2, H315	Causes skin irritation.	
	Eye Irrit. 2, H319Causes serious eye irritation.		
	Aquatic Chronic 4, H413May cause long lasting harmful effects to aquatic life.		
Warning	EUH208	Contains Methylchloroisothiazolir Methylisothiazolinone. May produ	

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:	GHS07 Warning
Hazard statements	 H315 Causes skin irritation H319 Causes serious eye irritation. H413 May cause long lasting harmful effects to aquatic life. EUH208 Contains Methylchloroisothiazolinone, Methylisothiazolinone. 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 Prevention	 P102 Keep out of reach of children. P264 Wash hands thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement Response	 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P 313 If eye irritation persists: Get medical advice/ attention.
Precautionary Statement Storage	
Precautionary Statement Disposal	P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

	MATERIAL SAFETY DATA SHEET
(REACH), Regulation (EC)	In (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 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 DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY" Dated: 2020-09-24 Revised: 2024-01-08 Printed: 2024-01-08
Supplemental label elements:	5-15 % anionic surfactants, 5-15 % nonionic surfactants, < 5 % Phosphonates, Polycarboxylates. Other ingredients: preservatives (Methylchloroisothiazolinone, Methylisothiazolinone).
Annex XVII - Restrictions 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:	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:
- 3.2. MIXTURES:

Not applicable

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
Benzenesulfonic acid, 4-C10-13- sec-alkyl derivs; 4-(tridecan-3-yl)benzene-1- sulfonic acid; Dodecylbenzenesulphonic acid; (Dodecylbenzene Sulfonic Acid)	287-494-3 / Not applicable/ 01-2119490234-40-0000	85536-14-7	2 - 3	Met. Corr. 1, H290 Skin Corr. 1C, H314 Acute Tox. 4, H302 Eye Dam. 1, H318 Aquatic Chronic 3, H412	-
Alcohols, C12-15, ethoxylated; (C12-15 Pareth-7)	500-195-7/ Not applicable/ 01-2119488720-33-0000	68131-39-5	2 - 3	Aquatic Acute 1, H400 Aquatic Chronic 3, H412	M=1
Sodium 2-(2- dodecyloxyethoxy)ethyl sulphate; SLES; Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts; (Sodium laureth sulfate)	500-234-8/ Not applicable/ 01-2119488639-16-0000	68891-38-3	2 - 3	Eye Dam. 1, H318 Skin Irrit. 2, H315 Aquatic Chronic 3, H412	-
Amides, coco, N,N- bis(hydroxyethyl) <i>(Cocamide DEA)</i>	271-657-0/ Not applicable/ No (Pre-Registration process)	68603-42-9	1 - 2	Eye Dam. 1, H318 Skin Irrit. 2, H315 Aquatic Chronic 3, H412	-

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:

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				Revised: 2020-0	
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Sodium Chloride*	231-598-3 Not applicable/ Not applicable/	7647-14-5	0.7 – 1	Not classified	-
*Sodium Hydroxide; Caustic Soda; <i>(Sodium Hydroxide)</i>	215-185-5/ 011-002-00-6/01- 2119457892-27-0000	1310-73-2	0.5 - 0.8	Met. Corr. 1, H290 Skin Corr. 1A, H314 $\overline{Specific Conc. Limits:}$ Eye Irrit. 2; H319: 0.5 % ≤ C < 2 % Skin Corr. 1A; H314: C ≥ 5 % Skin Corr. 1B; H314: 2 % ≤ C < 5 % Skin Irrit. 2; H315: 0.5 % ≤ C < 2 %	-
(1-hydroxy-1- phosphonoethyl)phosphonic acid; 1-hydroxy ethylidene-1,1- diphosphonic acid (HEDP); <i>(Etidronic Acid)</i>	220-552-8/ Not applicable/ 01-2119510391-53-0000	2809-21-4	0.2 - 0.5	Met. Corr. 1, H290; Acute Tox. 4, H302 Eye Dam. 1, H318	-
2-Propenoic acid, homopolymer; (Polyacrylic Acid)	618-347-7/ Not applicable/ 01-2120754771-50-0000	9003-01-4	0.2 - 0.5	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M=1
Dodecyldimethylamine oxide; N,N-dimethyldodecanamine oxide; <i>(Lauramine Oxide)</i>	216-700-6/ Not applicable/ 01-2120068065-58-0000	1643-20-5	0.2 - 0.5	Acute Tox. 4, H302 Eye Dam. 1, H318 Skin Irrit. 2, H315 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M=1 M(Chronic) =1
*5-chloro-2-methyl-2H-isothiazol- 3-one (<i>Methylchloroisothiazolinone</i>)	247-500-7/ 613-167-00-5/ No data available	26172-55-4; CAS No. For mixture (3:1): 55965-84-9		Acute Tox. 2, H330 Acute Tox. 2, H310 Acute Tox. 3, H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 EUH071 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 (classification for mixture 3:1)	
2-methyl-2H-isothiazol-3-one (Methylisothiazolinone)	220-239-6/ 613-167-00-5/ No data available	2682-20-4; CAS No. For mixture (3:1): 55965-84-9	<0.0015 (<15 ppm)	Specific Conc. Limits, M- factors and ATEs () for reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1): Skin Corr. 1C; H314: $C \ge$ 0.6 % Skin Irrit. 2; H315: 0.06 % $\le C < 0.6 \%$ Eye Dam. 1; H318: $C \ge$ 0.6 % Eye Irrit. 2; H319: 0.06 % $\le C < 0.6 \%$ Skin Sens. 1A; H317: $C \ge$ 0.0015 %	M=100 M(Chronic) =100
Water and other ingredients, determined not to be hazardous		1	Balance	1	

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 Comission Regulation (EU) No 2020/878 of 18 June 2020 DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY" Dated: 2020-09-24 Revised: 2024-01-08 Version No. 04

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

ADDITIONAL INFORMATION: None.

SECTION 4: First aid measures

4.1. DESCRIPTION OF FIRST AID MEASURES

SKIN PROBLEM:	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 serious eye irritation. Causes skin irritation.

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).

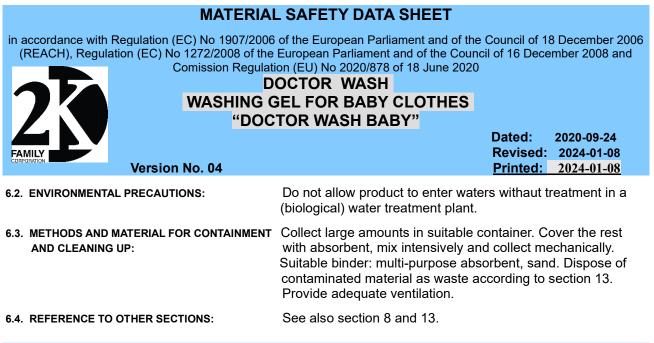
SECTION 5: Firefighting measures

5.1. EXTINGUISHING MEDIA:

Suitable extinguishing media: Extinguishing media which must not be used for safety reasons:	Use chemical foam, dry chemical, carbon dioxide,sand or water fog.
	Water jet
5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: EXPLOSION HAZARD:	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. 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.



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.

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 ³	-
Mixture of 5-Chloro-2-methyl- isothiazol-3(2H)-one and 2- Methylisothiazol-3(2H)-one	55965-84-9	0.076 mg/m ³	0.23 mg/m ³
Sodium Hydroxide***	1310-73-2	2 mg/m³ (Austria); 1 mg/m³ (Sweden); 0.5 mg/m³ (Latvia, Poland)	4 mg/m³ (Austria); 2 mg/m³ (Spain); 1 mg/m³ (Poland)

***Republic of Latvia Cabinet Regulation No. 325 Adopted on 15 May 2007 - Labour Protection

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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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)

Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
	Workers	Inhalation	Long-term systemic effects	7.6 mg/m ³	
	Workers	Dermal	Long-term systemic effects	119 mg/kg bw/day	85 mg/kg bw/day (rat)
Benzenesulfonic acid, 4-C10-13-	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	
sec-alkyl derivs CAS No.: 85536-14-7	Consumers	Inhalation	Long-term systemic effects	1.3 mg/m ³	
	Consumers	Dermal	Long-term systemic effects	42.5 mg/kg bw/day	85 mg/kg bw/day (rat)
	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	
	Consumers	Oral	Long-term systemic effects	0.425 mg/kg bw/day	
	Workers	Inhalation	Long-term systemic effects	294 mg/m ³	882 mg/m ³ (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	2080 mg/kg bw/day	25000 mg/kg bw/day (NOAEL,rat)
	Workers	Eyes	Long-term systemic effects	no hazard identified	-
Alcohols, C12-15, ethoxylated CAS No.: 68131-39-5	Consumers	Inhalation	Long-term systemic effects	87 mg/m ³	435 mg/m ³ (NOAEC) (rat)
	Consumers	Dermal	Long-term systemic effects	1250 mg/kg bw/day	25000 mg/kg bw/day (NOAEL,rat)
	Consumers	Eyes	Long-term systemic effects	no hazard identified	-
	Consumers	Oral	Long-term systemic effects	25 mg/kg bw/day	500 mg/kg bw/day (NOAEL) (rat)
	Workers	Inhalation	Long-term systemic effects	175 mg/m ³	530 mg/m ³ (NOAEC) (rat)
Sodium 2-(2-	Workers	Dermal	Long-term systemic effects	2750 mg/kg bw/day	33000 mg/kg bw/day (NOAEL, rat)
dodecyloxyethoxy) ethyl sulphate CAS No.: 68891-38-3	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
	Consumers	Inhalation	Long-term systemic effects	52 mg/m ³	260 mg/m ³ (NOAEC)(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



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Dated:

2020-09-24

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	Consumers	Dermal	Long-term systemic effects	1650 mg/kg bw/day	33000 mg/kg bw/day (NOAEL, rat)
Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Sodium 2-(2- dodecyloxyethoxy) ethyl sulphate	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
CAS No.: 68891-38-3	Consumers	Oral	Long-term systemic effects	15 mg/kg bw/day	300 mg/kg bw/day (NOAEL, rat)
	Workers	Inhalation	Long-term systemic effects	2068.62 mg/m ³	-
	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 ³	-
	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 hydroxide CAS No.: 1310-73-2	Workers	Inhalation	Long-term systemic effects	1 mg/m ³	ECHA data (from NOAEC dose descriptor))
	Consumers	Inhalation	Long-term systemic effects	1 mg/m ³	ECHA data (from NOAEC dose descriptor)
	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)	-
Etidronic Acid CAS No.: 2809-21-4	Consumers	Inhalation	Long-term systemic effects	2.95 mg/m ³	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)
	Workers	Inhalation	Long-term systemic effects	1ю97 mg/m ³	40 mg/kg bw/day NOAEL (rat)
	Workers	Dermal	Long-term systemic effects	34 mg/kg bw/day	340 mg/kg bw/day NOAEL (rat)
Polyacrylic Acid CAS No.: 9003-01-4	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
	Consumers	Inhalation	Long-term systemic effects	0.348 mg/m ³	40 mg/kg bw/day NOAEL (rat)
	Consumers	Dermal	Long-term systemic effects	0.20 mg/kg bw/day	40 mg/kg bw/day (NOAEL) (rat)

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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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

	Version No.	. 04		Dated: Revise <u>Printe</u>	ed: 2024-01-08
Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Polyacrylic Acid CAS No.: 9003-01-4	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
CAS No.: 9003-01-4	Consumers	Oral	Long-term systemic effects	0.2 mg/kg bw/day	40 mg/kg bw/day (NOAEL) (rat)
	Workers	Inhalation	Long-term systemic effects	6.2 mg/m ³	155 mg/m ³ (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	11 mg/kg bw/day	1100 mg/kg bw/day NOAEL (rat)
	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
Lauramine Oxide CAS No.: 1643-20-5	Consumers	Inhalation	Long-term systemic effects	1.53mg/m ³	76.5 mg/m ³ (NOAEC) (rat)
	Consumers	Dermal	Long-term systemic effects	5.50 mg/kg bw/day	1100 mg/kg bw/day (NOAEL) (rat)
	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
	Consumers	Oral	Long-term systemic effects	0.44mg/kg bw/day	88 mg/kg bw/day (NOAEL) (rat)

8.2. EXPOSURE CONTROLS:







PERSONAL PROTECTIVE EQUIPMENT: GENERAL PROTECTIVE AND HYGIENIC

MEASURES:

RESPIRATORY PROTECTION:

BODY PROTECTION:

EYE PROTECTION:

PROTECTION OF HANDS:

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

Not required

Protective clothing

Safety goggles

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

After use of gloves apply skin-cleaning agents and skin cosmetics.

- material of gloves:

- penetration time of glove material:

- gloves made of the following

Nitrile rubber, NBR

Thickness: 0.4 mm; break-throught time: 480 min.; material: Nitrile; permeation: level 6 Gloves for mechanical protection do not provide

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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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

3Y"		
	Dated:	2020-09-24
	Revised:	2024-01-08
	Printed:	2024-01-08
nst chemicals		

Version No. 04 materials are not suitable: RISK MANAGEMENT MEASURES:

protection against chemicals.

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: Liquid gel Colourless COLOUR: Without parfum ODOUR: 7.0 - 10.0 (8.51) pH - VALUE AT 20 °C (1% water solution): MAXIMUM FOAM HEIGHT, % OF THE SCALE, 200 mm NOT MORE THAN: MELTING POINT/MELTING RANG: Not applicable 98.9 - 102°C **BOILING POINT (°C):** Not applicable FREEZING POINT (°C): Not determined FLASH POINT: **DECOMPOSITION TEMPERATURE (°C):** Not determined Product is not explosive **EXPLOSIVE HAZARDS: AUTO-IGNITION TEMPERATURE:** Product is not selfigniting. Not applicable **OXIDIZING PROPERTIES:** SOLUBILITY IN WATER: Completely soluble FLAMMABILITY (solid, gaseous): Not applicable - liquid 9.2. OTHER INFORMATION: **PARTITION COEFFICIENT: n-OCTANOL/WATER** log Kow =0.30-3.90 (Sodium Laureth Sulfate); log K_{ow} =2 (Dodecylbenzene Sulfonic Acid) log Kow =5.06 (Alcohols, C12-15, ethoxylated); log K_{ow} = 3.52 (Amides, coco, N,N-bis(hydroxyethyl); $\log K_{ow} = -3.50$ (Etidronic Acid) log Kow = 0.401 (Methylchloroisothiazolinone); log K_{ow} = -0.486 (Methylisothiazolinone); log Kow = 0.27 (Polyacrylic acid); $\log K_{ow} = 1.85$ (Lauramine oxide) Complies with EC regulations for VOC content. % VOC: SECTION 10: Stability and reactivity

10.1. REACTIVITY:Stable under normal conditions10.2. CHEMICAL STABILITY:Stable under normal conditions

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 Comission Regulation (EU) No 2020/878 of 18 June 2020 DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY" Dated: 2020-09-24 Revised: 2024-01-08 Version No. 04 Printed: 2024-01-08 None 10.3. POSSIBILITY OF HAZARDOUS REACTION: Avoid heat, sunlight. Store away from 10.4. CONDITIONS TO AVOID: 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: Not classified as toxic.

Hazardous Ingredients:

Ingredients Name:	CAS No.	Composition Range	LD50/LC50 (oral)	LD50/LC50 (dermal)
Sodium Laureth Sulfate	68891-38-3	2 - 3 %	LD50 = >2000 mg/kg (Rat)	LD50 = >2000 mg/kg (Rat)
Benzenesulfonic acid, 4-C10- 13-sec-alkyl derivs; Dodecylbenzenesulphonic acid (Dodecylbenzene Sulfonic Acid)	85536-14-7	2 - 3 %	LD50 = 1470 mg/kg (Rat)	LD50 = >2000 mg/kg (Rat)
Alcohols, C12-15, ethoxylated	68131-39-5	2 - 3 %	LD50 >5000 mg/kg Rat)	LD50 >2000 mg/kg (Rat)
Amides, coco, N,N- bis(hydroxyethyl)	68603-42-9	1 - 2 %	LD50 >3000 mg/kg (Rat)	LD50 >2000 mg/kg (Rat)
Sodium Chloride	7647-14-5	0.7 – 1 %	LD50= 3550 mg/kg (Rat)	LD50 >10000 mg/kg (Rabbit)
Sodium Hydroxide	1310-73-2	0.5 – 0.8 %	LD50=40 mg/kg (Mouse)	Not available (Severe burning)
Etidronic Acid	2809-21-4	0.2 – 0.5 %	LD50= 1878 mg/kg (Rat)	LD50 >5000 mg/kg (Rabbit)
Polyacrylic Acid	9003-01-4	0.2 – 0.5 %	LD50 = 1500 mg/kg (Rat)	LD50 = >2000 mg/kg (Rabbit)
Lauramine oxide	1643-20-5	0.2 – 0.5 %	1064 mg/kg (Rat)	LD50 >2000 mg/kg (Rat)
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 skin irritation. Not expected to be photoallergenic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

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		Dated: 2020-09-24
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	transient.	
ON THE EYE:	Contact may cause serious eye irritation. Some stinging may occur.	e redness and/or
INHALATION:	May cause mild, transient respiratory irritation. contact to concentrated vapors.	Avoid prolonged
INGESTION:	Product used as intended is not expe gastrointestinal irritation. Accidental ingestic product may cause mild gastrointestinal irritat vomiting and diarrhea.	on of undiluted
SENSITISATION:	No sensitisiting effect known	
CHRONIC EFFECT:	No chronic effect known	
CARCINOGENICITY:	Finished product is not expected to b	e carcinogenic
TARGET ORGANS:	No adverse health effects on ta finished product.	rget organs expected for
MUTAGENICITY:	No mutagenic effect known	
TOXICAL EFFECT ON THE REPR SYSTEM:	ODUCTIVE No toxical effect known	

SECTION 12: Ecological information

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

12.1.1. INFORMATION ON MIXTURE INGREDIENTS ECOTOXICOLOGICAL EFFECTS:

AQUATIC TOXICIT	AQUATIC TOXICITY:			
68891-38-3 So	dium laureth sulfate			
EC ₅₀ / 48 h	7.4 mg/l - (Daphnia magna) (OECD 202)			
EC ₅₀ / 72 h	27.7 mg/l – Algae (OECD 201)			
LC ₅₀ / 96 h	7.1 mg/l – Fish (OECD 203)			
85536-14-7 Do	decylbenzene Sulfonic Acid			
EC ₅₀ / 48 h	5.2 mg/l - (Daphnia magna) (OECD 202)			
EC ₅₀ / 72 h	36 mg/l – Algae (OECD 201)			
LC ₅₀ / 96 h	5.6 mg/l – Fish (OECD 203)			
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)			

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 DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY" Dated: 2020-09-24 Revised: 2024-01-08 Version No. 04 Printed: 2024-01-08 68603-42-9 Amides, coco, N,N-bis(hydroxyethyl) 4.2 mg/l - (Daphnia magna) EC₅₀ / 24 h EC₅₀ / 72 h Not determined LC₅₀ / 96 h 3.6 mg/l - Fish 7647-14-5 Sodium Chloride EC₅₀ / 48 h 1900 mg/l - (Daphnia magna) EC₅₀ / 120 h 2430 mg/l - (Nitzschia linearis) LC₅₀ / 96 h 5840 mg/l - Fish 1310-73-2 Sodium Hydroxide EC₅₀ / 48 h 40.4 mg/l - (Daphnia magna) (OECD 202) EC₅₀ / 72 h 22 mg/l - Algae (OECD 201) LC₅₀ / 96 h 125 mg/l - Fish (OECD 203) 2809-21-4 Etidronic Acid EC₅₀ / 48 h 527 mg/l (Daphnia magna) (OECD 202) EC₅₀ / 96 h 3 mg/l - Algae (OECD 201) LC₅₀ / 96 h 195 mg/l - Fish (OECD 203) 9003-01-4 Polyacrylic Acid EC₅₀ / 48 h 47 mg/l - (Daphnia magna) (OECD 202) EC₅₀ / 72 h 0.13 mg/l - Algae (OECD 201) LC₅₀ / 96 h 27 mg/l - Fish (OECD 203) 1643-20-5 Lauramine Oxide EC₅₀ / 48 h 3.43 mg/l - (Daphnia magna) (OECD 202) 0.2 mg/l - Algae (OECD 201) EC₅₀ / 72 h 31.8 mg/l - Fish (OECD 203) LC₅₀ / 96 h 55965-84-9 Methylchloroisothiazolinone & Methylisothiazolinone EC₅₀ / 48 h 0.16 mg/l (Daphnia magna) (OECD 202) EC₅₀ / 72 h 0.027 mg/l - Algae (OECD 201) LC₅₀ / 96 h 0.19 mg/l - Fish (OECD 203)

12.2. PERSISTENCE AND DEGRADABILITY

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

Ingredient	Biodegradability	Days (OECD 301 F,	Guideline 301 B; 301 D, 301 E and 302 B)
			D 15 (31)

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

	. 04	Dated: 2020-09-24 Revised: 2024-01-08 <u>Printed: 2024-01-08</u>
Sodium laureth sulfate	>60 %	28 (302 B)
Dodecylbenzene Sulfonic Acid	94 %	28 (301 B)
Alcohols, C12-15, ethoxylated	61 - 72 %	28 (301 B)
Amides, coco, N,N- bis(hydroxyethyl)	62 %	28 (301 D)
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)	-
Polyacrylic Acid	87.4 %	28 (301 F)
Lauramine oxide	95 %	28 (301 B)
Methylchloroisothiazolinone & Methylisothiazolinone	>60 %	28 (301 D)
	30 %	28 (301 B)

12.3. BIOACCUMULATIVE POTENTIAL

Not expected to bioaccumulate

Ingredient	BCF	Note
Sodium laureth sulfate	70.79	A very low potential for bioaccumulation
Dodecylbenzene Sulfonic Acid	87	A very 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).
Amides, coco, N,N- bis(hydroxyethyl)	1-71	A very low potential for bioaccumulation
Lauramine Oxide	0.7	The substance has a log Kow < 3 and is readily biodegradable. The substance has a low potential for bioaccumulation.
Etidronic Acid	<2	Not expected to bioaccumulate
Polyacrylic Acid	5-10	Not expected to bioaccumulate

12.4. MOBILITY IN SOIL:

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

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

FAMILY CORPORATION Version No. 04		Dated: 2020-09-24 Revised: 2024-01-08 Printed: 2024-01-08
Ingredient	Adsorption coefficient log K _{oc}	Note
Sodium laureth sulfate	4.71	Expected to be mobile
Dodecylbenzene Sulfonic Acid	3.6	Expected to be mobile
Alcohols, C12-15, ethoxylate	<5.50	Moderate mobile
Amides, coco, N,N-bis(hydroxyethyl)	4.22	Expected to be mobile
Lauramine oxide	3.18	High potential for adsorption to soil. But substance is readily biodegradable
Etidronic Acid	-1.32	Higly mobile: Do not allow to penetrate into soil, water bodies, or drains
Polyacrylic Acid	0.05	Highly mobile in soils
ADDITIONAL ECOLOGICAL INFOF AOX-INDICATION:	The product d	oes not contain substances, which can AOX of waste water.
THE FORMULATION CONTAINS T FOLLOWING HEAVY METALS AN COMPOUNDS ACCORDING TO DI 2006/11/EC (ANNEX 1):	D THEIR	
GENERAL NOTES:	the aquatic er	contain this product may not be released into nvironment without preliminary treatments ification plant).
12.5. RESULTS OF PBT UN vPvB ASSESSME		loes not contain substances that meet the PBT ia of REACH, annex XIII.
12.6. ENDOCRINE DISRUPTING PROPERTIE	s: None	
12.7. OTHER ADVERSE EFFECTS:	An environme	ental hazard cannot be excluded in the event

THER 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.

SECTION 13: Disposal considerations

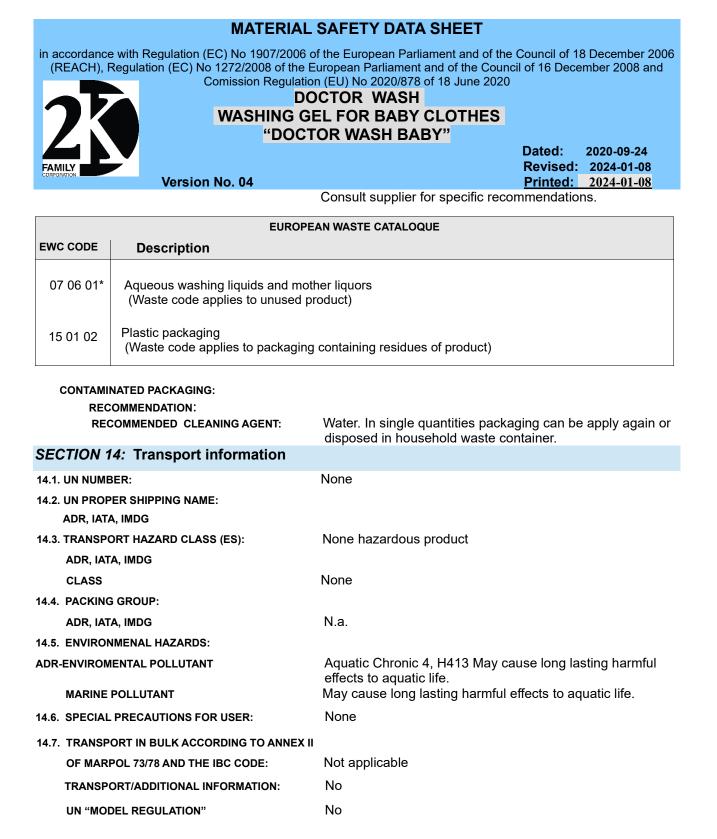
13.1. For Household Settings:

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

13.2. <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.



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

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

/ . L W	Doord	
	Version No. 04	Dated: 2020-09-24 Revised: 2024-01-08 <u>Printed: 2024-01-08</u>
		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.
INFO	RMATION 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.
OF AC	JLATIONS WHICH MAY APPLY IN EVEN CCIDENT: CONTROL OF MAJOR DENT HAZARDS (COMAH):	T This substance/mixture is not subject to ordinance on industrial accidents (substance list, Annex I).

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:

- **Repr. 2**Reproductive toxicity- Category 2
- 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. 1 Skin Sensitisation Category 1

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:
 2020-09-24

 Revised:
 2024-01-08

 Printed:
 2024-01-08

CORPORATION	/ersion No. 04	Printed:
Skin Sens. 1A	Skin Sensitisation – Category 1A	
Skin Irrit. 2	Skin irritation – Category 2	
Eye Irrit. 2	Eye irritation – Category 2	
STOT SE 3	Specific target organ toxicity - single exposure – Category	13
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	
H302	Harmful if swallowed	
H310	Fatal in contact with skin	
H311	Toxic in contact with skin	
H312	Harmful in contact with skin	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H330	Fatal if inhaled	
H331	Toxic if inhaled	
H332	Harmful if inhaled	
H335	May cause respiratory irritation	
H361	Suspected of damaging fertility or the unborn child	
H400	Very toxic to aquatic life	

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



DOCTOR WASH WASHING GEL FOR BABY CLOTHES "DOCTOR WASH BABY"

	Dated: 2020-09-24 Revised: 2024-01-08	
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H410	Very toxic to aquatic life with long lasting effects	
H411	Toxic to aquatic life with long lasting effects	
H412	Harmfull to aquatic life with long lasting effects	
H413	May cause long lasting harmful effects to aquatic life	
EUH071	Corrosive to the respiratory tract	
EUH208	Contains (name of sensitising substance). May produce an allergic reaction.	

ABBREVIATIONS AND ACRONYMS:

- **PBT:** persistent, bioaccumulative, toxic
- **vPvB:** very persistent, very bioaccumulative
- **EC:** European Inventory of Existing Commercial Chemical Substances
- **CAS:** Chemical Abstracts Service (division of the American Chemical Society)
- Index No.: InternationalSubstance Identification No. (Information related to the classification of substance including all C&L elements (i.e. hazard pictograms, signal words, codification of hazard and precautionary statements, specific concentration limits or M-factors, any cut-off values and supplemental labelling information)
- **AOX:** Adsorbable Organohalogens
- ADR: European Agreement concerning the International Carriage of Dangerous Goods
- IATA: International Air Transport Association
- IMDG: International Maritime Code for Dangerous Goods
- **GHS:** Globally Harmonized System of Classification and Labelling of Chemicals
- **LC**₅₀: Median (50 %) lethal concentration
- LD₅₀: Median (50%) lethal dose
- **EC**₅₀: 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.