

MATERIAL SAFETY DATA SHEET

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



Version No. 02

GALAX

UNIVERSAL CONCENTRATED WASHING GEL

Dated: 2020-09-24

Revised: 2023-07-14

Printed: 2023-07-14

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

1.1. PRODUCT IDENTIFIER:

MIXTURE IDENTIFICATION:	Perfumed coloured gel detergent. Free of phosphates and formaldehydes.
MIXTURE PACKAGING:	4000g, 1000 g (Doypack); 2000 g (Doypack)
MIXTURE CONTAINS:	5-15 % anionic surfactants, 5-15 % nonionic surfactants, < 5 % Phosphonates, Polycarboxylates. Other ingredients: preservatives (Methylchloroisothiazolinone, Methylisothiazolinone), Parfum, CI 42090.
TRADE NAME:	Universal concentrated washing gel
TRADE CODE:	-
TRADE MARK:	GALAX
REACH REGISTRATION No.:	Not applicable. Mixture
MOLECULAR FORMULA:	Not applicable. Mixture
MOLECULAR WEIGHT:	Not applicable. Mixture
CAS No.:	Not applicable. Mixture
EC No.:	Not applicable. Mixture
INDEX No.:	Not applicable. Mixture
UFI Code:	NK50-20N9-800F-UW7R

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

RECOMMENDED USE:	Household. Laundry washing universal 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:	No available information

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

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

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FAX NUMBER OF THE MANUFACTURER: -
E-MAIL OF THE MANUFACTURER: info@2k.company
COMPETENT PERSON RESPONSIBLE FOR THE MATERIAL SAFETY DATA SHEET: info@2k.company

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

1.4. 1. Emergency telephone number for other countries:

Country	Official advisory body	Address	Emergency number
Belarus	The Belarus Republican Poisons Centre Minsk Municipal Hospital of Emergency Medical Aid	Kizhevatova str. 58 220115 Minsk	+375 (0)17 201 9158
Bulgarija	National Toxicological Information Centre National Clinical Toxicology Centre, Emergency Medical Institute "Pirogov"	21 Totleben Boulevard 1606 SOFIA	+359 2 9154 409
Croatia	Poison Control Centre Institute of Medical Research & Occupational Health	Ksaverska Cesta 2 P.O. Box 291 HR-10000 Zagreb	+385 1 234 8342
CZECH REPUBLIC	Poisons Information Centre Clinic For Occupational Medicine, 1st Medical Faculty, Charles University	Na Bojisti 1 128 00 Prague 2	+42 2 2491 9293 +42 2 2491 5402
DENMARK	Poisons Information Centre Bispebjerg Hospital	Bispebjerg Bakke 23, 60, 1 DK-2400 Copenhagen NV	+45 82 12 12 12 +45 35 31 55 55
FINLAND	Poisons Information Centre	P.O.B 790 (Tukholmankatu 17) HUS SF - 00029 Helsinki	+358 9 471 977
France	Poison Control Center (Centre Antipoison ORFILA)	Hôpital Fernand Widal 200 rue du faubourg St-Denis 75475 Paris Cedex 10	+33 (0)1 45 42 59 59
Germany	"2K" Haushaltchemie GmbH	Lützner Str. 7 a, 04177 Leipzig, Germany	+491787178800
Greese	Poisons Information Centre	11527 Athens	+30 10 779 3777
Greese	Department of Forensic Medicine & Toxicology	Aristotle University of Thessaloniki, Medical Faculty	54006 Thessaloniki
HUNGARY	Országos Kémiai Biztonsági Intézet (National Institute of Chemical Safety) Egészségügyi Toxikológiai Tájékoztató Szolgálat (Health Toxicological Information Service)	1437 Budapest PO Box 839 1097 Budapest, Nagyvárud tér 2	+36 80 20 11 99
Iceland	Iceland Poisons Information Centre Landspítali University Hospital	Fossvogi 108 Reykjavik	+354 525 111 +354 543 2222
IRELAND (REPUBLIC OF)	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
ISRAEL	Israel Poisons Information Centre Rambam Medical Centre	PO Box 9602 31096 Haifa	+972 4 854 1900
ITALY	Centro Antiveleni (Poisons Centre) Dipartimento di Tossicologia Clinica, Universita Cattolica del Sacro Cuore	Largo Agostino Gemelli 8 I-00168 Roma	+39 06 305 4343
Kazakhstan	Republican Toxicology Centre City Emergency Medicine Hospital	Tole-bi 93 480083 Almaty	KAZAKHSTAN

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LATVIA	Toxicology and Sepsis Clinic, information on poisoning and medicinal products; State fire and rescue service:	2 Hipokrāta Street, Riga, LV-1038	+371 67042473 (+371) 112; (+371) 113
LITHUANIA	Poisons Control and Information Bureau	Siltnamiu 29 2043 Vilnius	+370 2 36 20 52 +370 2 36 20 92
NORWAY	Poisons Information Directorate of Health and Social Affairs	P.O. Box 7000 St. Olavs Plass 130 Oslo	+47 22 591300
POLAND	Warsaw Poison Control and Information Centre	Al.Solidarnosci 67 P-03 401 Warszawa	+48 22 619 66 54 +48 22 619 08 97
PORTUGAL	Centro de Informação Antivenenos – Dra Arlinda Borges Instituto Nacional de Emergência Médica (INEM)	Rua Almirante Barroso, 36 1000-013 Lisboa	808 250 143 (for use only in Portugal), +351 21 330 3284
ROMANIA	TOXAPEL Emergency Clinical Hospital for Children "Grigore Alexandrescu"	Boulevardul Iancu de Hunedoara 30-32 Bucharest	+40 2121 06282 +40 2121 06183
RUSSIAN FEDERATION	Toxicology Information and Advisory Centre (RTIAC) Ministry of Health of the Russian Federation	3 Sukharevskaya Ploshad Block 7 129090 Moscow	+7 095 928 16 87 (Russian only)
SLOVAKIA	National Toxicological Information Centre University Hospital Bratislava	Limbová 5 833 05 Bratislava	+421 2 54 77 4 166
SLOVENIA	Poison Centre Division of Internal Medicine	University Clinical Centre Zaloska 7 1525 Ljubljana	+ 386 41 650 500
SPAIN	Servicio de Información Toxicológica Instituto Nacional de Toxicología, Departamento de Madrid	Calle Luis Cabrera 9 E-28002 Madrid	+34 91 562 04 20
SWEDEN	Giftinformationscentralen Swedish Poisons Information Centre, Karolinska Hospital	Box 60 500 SE-171 76 Stockholm	+46 8 33 12 31 (International) 112 (National)
UKRAINE	Institute of Hygiene and Toxikology, Науковий центр превентивної токсикології, харчової та хімічної безпеки імені академіка Л.І. Медведя Міністерства охорони здоров'я України.	вулиця Героїв Оборони, 6, Київ, Україна, 03680	+38 (044) 526-97-00
UNITED KINGDOM	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0870 600 6266 (UK only),
UNITED KINGDOM	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0870 600 6266 (UK only),
UNITED KINGDOM	NPIS Edinburgh (Scottish Poisons Information Bureau) Royal Infirmary of Edinburgh	51 Little France Crescent EH16 4SA Edinburgh	0870 600 6266 (UK only)
UNITED KINGDOM	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241
UNITED KINGDOM	National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre, Wolfson Unit	Claremont Place Newcastle-upon-Tyne NE1 4LP Newcastle	0870 600 6266 (UK only)
UNITED KINGDOM	National Poisons Information Service (Cardiff Centre) Gwenwyn Ward, Llandough Hospital	Penarth CF64 2XX Cardiff	0870 600 6266 (UK only),

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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)	
 EN Warning CS Varování DE Achtung ET Hoiatus HU Figyelem LT Atsargiai LV Uzmanību PL Uwaga RO Atenție SK Pozor	Skin Irrit. 2, H315	EN Causes skin irritation. CS Dráždí kůži. DE Verursacht Hautreizungen. ET Põhjustab nahaärritust. HU Bőrirritáló hatású. LT Dirgina odą. LV Kairina ādu. PL Działa drażniąco na skórę. RO Provoacă iritarea pielii. SK Dráždi kožu.
	Eye Irrit. 2, H319	EN Causes serious eye irritation. CS Způsobuje vážné podráždění očí. DE Verursacht schwere Augenreizung. ET Põhjustab tugevat silmade ärritust. HU Súlyos szemirritációt okoz. LT Sukelia smarkų akių dirginimą. LV Izraisa nopietnu acu kairinājumu. PL Działa drażniąco na oczy. RO Provoacă o iritare gravă a ochilor. SK Spôsobuje vážne podráždenie očí.
	Aquatic Chronic 4, H413	EN May cause long lasting harmful effects to aquatic life. CS Může vyvolat dlouhodobé škodlivé účinky pro vodní organismy. DE Kann für Wasserorganismen schädlich sein, mit langfristiger Wirkung. ET Võib avaldada veeorganismidele pikaajalist kahjulikku toimet. HU Hosszan tartó ártalmas hatást gyakorolhat a vízi élővilágra. LT Gali sukelti ilgalaikį kenksmingą poveikį vandens organizmams. LV Var radīt ilgstošas kaitīgas sekas ūdens organismiem. PL Może powodować długotrwałe szkodliwe skutki dla organizmów wodnych. RO Poate provoca efecte nocive pe termen lung

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	EUH208	<p>asupra mediului acvatic.</p> <p>SK Může mať dlhodobé škodlivé účinky na vodné organizmy.</p> <p>EN Contains Methylchloroisothiazolinone, Methylisothiazolinone. May produce an allergic reaction.</p> <p>CS Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Může vyvolat alergickou reakci.</p> <p>DE Enthält Methylchloroisothiazolinone, Methylisothiazolinone. Kann allergische Reaktionen hervorrufen.</p> <p>ET Sisaldab Methylchloroisothiazolinone, Methylisothiazolinone. Võib esile kutsuda allergilise reaktsiooni.</p> <p>HU Methylchloroisothiazolinone, Methylisothiazolinone-t tartalmaz. Allergiás reakciót válthat ki.</p> <p>LT Sudėtyje yra Methylchloroisothiazolinone, Methylisothiazolinone. Gali sukelti alerginę reakciją.</p> <p>LV Satur Methylchloroisothiazolinone, Methylisothiazolinone. Var izraisīt alerģisku reakciju.</p> <p>PL Zawiera Methylchloroisothiazolinone, Methylisothiazolinone. Może powodować wystąpienie reakcji alergicznej.</p> <p>RO Conține Methylchloroisothiazolinone, Methylisothiazolinone. Poate provoca o reacție alergică.</p> <p>SK Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Může vyvolať alergickú reakciu.</p>
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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			
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">EN</td> <td>Warning</td> </tr> <tr> <td>CS</td> <td>Varování</td> </tr> </table>	EN	Warning	CS
EN	Warning			
CS	Varování			

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	<p>DE Achtung ET Hoiatus HU Figyelem LT Atsargiai LV Uzmanību PL Uwaga RO Atenție SK Pozor</p>
Hazard statements	<p>H315</p> <p>EN Causes skin irritation. CS Dráždí kůži. DE Verursacht Hautreizungen. ET Põhjustab nahaärritust. HU Bőrirritáló hatású. LT Dirgina odą. LV Kairina ādu. PL Działa drażniąco na skórę. RO Provoacă iritarea pielii. SK Dráždi kožu.</p> <p>H319</p> <p>EN Causes serious eye irritation. CS Způsobuje vážné podráždění očí. DE Verursacht schwere Augenreizung. ET Põhjustab tugevat silmade ärritust. HU Súlyos szemirritációt okoz. LT Sukelia smarkų akių dirginimą. LV Izraisa nopietnu acu kairinājumu. PL Działa drażniąco na oczy. RO Provoacă o iritare gravă a ochilor. SK Spôsobuje vážne podráždenie očí.</p> <p>H413</p> <p>EN May cause long lasting harmful effects to aquatic life. CS Může vyvolat dlouhodobé škodlivé účinky pro vodní organismy. DE Kann für Wasserorganismen schädlich sein, mit langfristiger</p>

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	<p>Wirkung.</p> <p>ET Võib avaldada veeorganismidele pikaajalist kahjulikku toimet.</p> <p>HU Hosszan tartó ártalmas hatást gyakorolhat a vízi élővilágra.</p> <p>LT Gali sukelti ilgalaikį kenksmingą poveikį vandens organizmams.</p> <p>LV Var radīt ilgstošas kaitīgas sekas ūdens organismiem.</p> <p>PL Może powodować długotrwałe szkodliwe skutki dla organizmów wodnych.</p> <p>RO Poate provoca efecte nocive pe termen lung asupra mediului acvatic.</p> <p>SK Môže mať dlhodobé škodlivé účinky na vodné organizmy.</p> <p>EUH208</p> <p>EN Contains Methylchloroisothiazolinone, Methylisothiazolinone. May produce an allergic reaction.</p> <p>CS Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Může vyvolat alergickou reakci.</p> <p>DE Enthält Methylchloroisothiazolinone, Methylisothiazolinone. Kann allergische Reaktionen hervorrufen.</p> <p>ET Sisaldab Methylchloroisothiazolinone, Methylisothiazolinone. Võib esile kutsuda allergilise reaktsiooni.</p> <p>HU Methylchloroisothiazolinone, Methylisothiazolinone-t tartalmaz. Allergiás reakciót válthat ki.</p> <p>LT Sudėtyje yra Methylchloroisothiazolinone, Methylisothiazolinone. Gali sukelti alerginę reakciją.</p> <p>LV Satur Methylchloroisothiazolinone, Methylisothiazolinone. Var izraisīt alerģisku reakciju.</p> <p>PL Zawiera Methylchloroisothiazolinone, Methylisothiazolinone. Może powodować wystąpienie reakcji alergicznej.</p> <p>RO Conține Methylchloroisothiazolinone, Methylisothiazolinone. Poate provoca o reacție alergică.</p> <p>SK Obsahuje Methylchloroisothiazolinone, Methylisothiazolinone. Môže vyvolať alergickú reakciu.</p>
Dimension of the pictogram (in millimetres)	<p><u>Capacity of the package:</u> ≤ 3 litres: not smaller than 10x10. If possible, at least 16x16.</p> <p><u>Capacity of the package:</u> > 3 litres but ≤ 50 litres: at least 23x23.</p>
Dimension of the label (in millimetres)	<p><u>Capacity of the package:</u> ≤ 3 litres: if possible, at least 52x74.</p> <p><u>Capacity of the package:</u> > 3 litres but ≤ 50 litres: at least 74x105.</p>
Precautionary Statement Prevention	<p>P102</p> <p>EN Keep out of reach of children.</p> <p>CS Uchovávejte mimo dosah dětí.</p> <p>DE Darf nicht in die Hände von Kindern gelangen.</p>

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FAMILY
CORPORATION

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	<p>ET Hoida lastele kättesaamatus kohas.</p> <p>HU Gyermekektől elzárva tartandó.</p> <p>LT Laikyti vaikams neprieinamoje vietoje.</p> <p>LV Sargāt no bērniem.</p> <p>PL Chronić przed dziećmi.</p> <p>RO A nu se lăsa la îndemâna copiilor.</p> <p>SK Uchovávajte mimo dosahu detí.</p> <p>P264</p> <p>EN Wash hands thoroughly after handling.</p> <p>CS Po manipulaci důkladně omyjte ruce.</p> <p>DE Nach Gebrauch Hände gründlich waschen.</p> <p>ET Pärast käitlemist pesta hoolega käed.</p> <p>HU A használatot követően a kezet alaposan meg kell mosni.</p> <p>LT Po naudojimo kruopščiai nuplauti rankas.</p> <p>LV Pēc izmantošanas rokas kārtīgi nomazgāt.</p> <p>PL Dokładnie umyć ręce po użyciu.</p> <p>RO Spălați-vă mâinile bine după utilizare.</p> <p>SK Po manipulácii starostlivo umyte ruky.</p> <p>P280</p> <p>EN Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>CS Používejte ochranné rukavice/ochranný oděv/ochranné brýle/obličejový štít.</p> <p>DE Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen.</p> <p>ET Kanda kaitsekindaid/kaitserõivastust/kaitseprille/kaitsemaski.</p> <p>HU Védőkesztyű/védőruha/szemvédő/arcvédő használatra kötelező.</p> <p>LT Mūvēti apsaugines pirštines/dėvėti apsauginius drabužius/naudoti akių (veido) apsaugos priemonės.</p> <p>LV Izmantot aizsargcimdus/ aizsargdrēbes/ acu aizsargus/ sejas aizsargus.</p> <p>PL Stosować rękawice ochronne/ odzież ochronną/ ochronę oczu /ochronę twarzy.</p> <p>RO Purtați mănuși de protecție/îmbrăcămintele de protecție/echipament de protecție a ochilor/ echipament de protecție a feței.</p> <p>SK Noste ochranné rukavice/ochranný odev/ochranné okuliare/ochranu tváre.</p>
Precautionary Statement Response	<p>P305+P351+P338</p> <p>EN IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>CS PŘI ZASAŽENÍ OČÍ: Několik minut opatrně vyplachujte vodou. Vyjměte kontaktní čočky, jsou-li nasazeny a pokud je lze vyjmout</p>

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- snadno. Pokračujte ve vyplachování.
- DE BEI KONTAKT MIT DEN AUGEN: Einige Minuten lang behutsam mit Wasser spülen. Vorhandene Kontaktlinsen nach Möglichkeit entfernen.. Weiter spülen.
- ET SILMA SATTUMISE KORRAL: loputada mitme minuti jooksul ettevaatlikult veega. Eemaldada kontaktläätsed, kui neid kasutatakse ja kui neid on kerge eemaldada. Loputada veel kord.
- HU SZEMBE KERÜLÉS esetén: Több percig tartó óvatos öblítés vízzel. Adott esetben a kontaktlencsék eltávolítása, ha könnyen megoldható. Az öblítés folytatása.
- LT PATEKUS Į AKIS: Kelias minutes atsargiai plauti vandeniui. Išimti kontaktinius lęšius, jeigu jie yra ir jeigu lengvai galima tai padaryti. Toliau plauti akis.
- LV SASKARĒ AR ACĪM: uzmanīgi izskalot ar ūdeni vairākas minūtes. Izņemt kontaktlēcas, ja tās ir ievietotas un ja to ir viegli izdarīt. Turpināt skalot.
- PL W PRZYPADKU DOSTANIA SIĘ DO OCZU: Ostrożnie płukać wodą przez kilka minut. Wyjąć soczewki kontaktowe, jeżeli są i można je łatwo usunąć. Nadal płukać.
- RO ÎN CAZ DE CONTACT CU OCHII: clătiți cu atenție cu apă timp de mai multe minute. Scoateți lentilele de contact, dacă este cazul și dacă acest lucru se poate face cu ușurință. Continuați să clătiți.
- SK PO ZASIAHNUTÍ OČÍ: Niekoľko minút ich opatrne vyplachujte vodou. Ak používate kontaktné šošovky a ak je to možné, odstráňte ich. Pokračujte vo vyplachovaní.

P337 + P313

- EN **If eye irritation persists: Get medical advice/ attention.**
- CS Přeřrývá-li podráždění očí: Vyhledejte lékařskou pomoc/ošetření.
- DE Bei anhaltender Augenreizung: Ärztlichen Rat einholen/ärztliche Hilfe hinzuziehen.
- ET Kui silmade ärritus ei möödu: pöörduda arsti poole.
- HU Ha a szemirritáció nem múlik el: orvosi ellátást kell kérni.
- LT Jei akių dirginimas nepraeina: kreiptis į gydytoją.
- LV Ja acu iekaisums nepāriet: lūdziet mediķu palīdzību.
- PL W przypadku utrzymywania się działania drażniącego na oczy: Zasięgnąć porady/zgłosić się pod opiekę lekarza.
- RO Dacă iritarea ochilor persistă: consultați medicul.
- SK Ak podráždzenie očí pretrváva: vyhľadajte lekársku pomoc/starostlivosť.

Precautionary Statement
Storage

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Precautionary Statement Disposal	<p>P501</p> <p>EN Dispose of contents/container in accordance with local, regional, national and international regulations</p> <p>CS Odstraňte obsah/obal podle místních/regionálních/státních/mezinárodních předpisů.</p> <p>DE Inhalt/Behälter gemäß lokalen/regionalen/nationalen/internationalen Vorschriften der Entsorgung zuführen.</p> <p>ET Sisu / mahuti kõrvaldada vastavalt kohalikele / riiklikele eeskirjadele.</p> <p>HU A tartalom/edény elhelyezése hulladékként: a helyi/területi/országos/nemzetközi előírásoknak megfelelően.</p> <p>LT Turinį/talpyklą išpilti (išmesti) pagal nacionalinius reikalavimus.</p> <p>LV Atbrīvoties no satura un tvertnes saskaņā ar valsts noteikumiem.</p> <p>PL Zawartość/pojemnik należy utylizować zgodnie z lokalnymi, regionalnymi, krajowymi i przepisy międzynarodowe.</p> <p>RO Aruncați conținutului/containerului în conformitate cu local, regional, național și reglementările internaționale.</p> <p>SK Zneškodnite obsah/nádobu v súlade s miestnymi/regionálnymi/vnútroštátnymi/ medzinárodnými predpismi.</p>
Supplemental label elements:	5-15 % anionic surfactants, 5-15 % nonionic surfactants, < 5 % Phosphonates, Polycarboxylates. Other ingredients: preservatives (Methylchloroisoithiazolinone, Methylisothiazolinone), Parfum, CI 42090.
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:

No other hazards are known.

2.4. RESULTS OF PBT UN vPvB ASSESSMENT:

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

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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
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	Skin Corr. 1C, H314 Acute Tox. 4, H302 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	Acute Tox. 4, H302 Eye Dam. 1, H318 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) (Cocamide DEA)	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	-
Sodium Chloride*	231-598-3 Not applicable/ Not applicable/	7647-14-5	0.7 – 1	Not classified	-
*Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)	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	-
(1-hydroxy-1-phosphonoethyl)phosphonic acid; 1-hydroxy ethylidene-1,1-diphosphonic acid (HEDP); (Etidronic Acid)	220-552-8/ Not applicable/ 01-2119510391-53-0000	2809-21-4	0.2 - 0.5	Met. Corr. 1, H290; Acute Tox. 4, H302 Eye Dam. 1, H318	-

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2-Propenoic acid, homopolymer; (<i>Polyacrylic Acid</i>)	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
Dodecyltrimethylamine 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
Perfume; (<i>Parfum</i>)	-/ - No data available	-	0.1 - 0.4	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412	-
*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 (<i>classification for mixture 3:1</i>)	
2-methyl-2H-isothiazol-3-one (<i>Methylisothiazolinone</i>)	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)	<i>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):</i> Skin Corr. 1C; H314: C ≥ 0.6 % Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 % Eye Dam. 1; H318: C ≥ 0.6 % Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 % Skin Sens. 1A; H317: C ≥ 0.0015 %	M=100 M(Chronic) =100
Water and other ingredients, determined not to be hazardous	Balance				

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

** - *parfum hazardous ingredients.*

ADDITIONAL INFORMATION: None.

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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:	Use chemical foam, dry chemical, carbon dioxide, sand or water fog.
Extinguishing media which must not be used for safety reasons:	Water jet

5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

In case of fire, toxic incineration products may be released such as: carbon monoxide (CO), carbon dioxide (CO₂), sulphur oxides and 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 self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, sulphur, nitrogen and/or derivatives.

5.4. ADDITIONAL INFORMATION:

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

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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.

6.2. ENVIRONMENTAL PRECAUTIONS:

Do not allow product to enter waters without treatment in a (biological) water treatment plant.

6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

Collect large amounts in suitable container. Cover the rest with absorbent, mix intensively and collect mechanically. Suitable binder: multi-purpose absorbent, sand. 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.

SECTION 8: Exposure controls/personal protection

8.1. For Household Settings: 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:

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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/m ³ (Austria); 1 mg/m ³ (Sweden); 0.5 mg/m ³ (Latvia, Poland)	4 mg/m ³ (Austria); 2 mg/m ³ (Spain); 1 mg/m ³ (Poland)

*** 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)

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

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	Consumers	Dermal	Long-term systemic effects	1250 mg/kg bw/day	25000 mg/kg bw/day (NOAEL, rat)
Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Alcohols, C12-15, ethoxylated CAS No.: 68131-39-5	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)
Sodium 2-(2-dodecyloxyethoxy)ethyl sulphate CAS No.: 68891-38-3	Workers	Inhalation	Long-term systemic effects	175 mg/m ³	530 mg/m ³ (NOAEC) (rat)
	Workers	Dermal	Long-term systemic effects	2750 mg/kg bw/day	33000 mg/kg bw/day NOAEL, rat)
	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)
	Consumers	Dermal	Long-term systemic effects	1650 mg/kg bw/day	33000 mg/kg bw/day (NOAEL, rat)
	Consumers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
	Consumers	Oral	Long-term systemic effects	15 mg/kg bw/day	300 mg/kg bw/day (NOAEL) (rat)
Sodium Chloride CAS No: 7647-14-5	Workers	Inhalation	Long-term systemic effects	2068.62 mg/m ³	-
	Workers	Dermal	Long-term systemic effects	295.52 mg/kg bw/day	-
	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)

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Substance name	End use	Exposure routes	Potential health effects	DNEL Level	NOAEL or NOAEC values
Etidronic Acid CAS No.: 2809-21-4	Workers	Dermal	Long-term systemic effects	34 mg/kg bw/day	340 mg/kg bw/day NOAEL (rat)
	Workers	Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
	Consumers	Inhalation	Long-term systemic effects	2.95 mg/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)
	Polyacrylic Acid CAS No.: 9003-01-4	Workers	Inhalation	Long-term systemic effects	1.97 mg/m ³
Workers		Dermal	Long-term systemic effects	34 mg/kg bw/day	340 mg/kg bw/day NOAEL (rat)
Workers		Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
Consumers		Inhalation	Long-term systemic effects	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)
Consumers		Eyes	Long-term systemic effects	medium hazard (no threshold derived)	-
Consumers		Oral	Long-term systemic effects	0.2 mg/kg bw/day	40 mg/kg bw/day (NOAEL) (rat)
Lauramine Oxide CAS No.: 1643-20-5	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)	-
	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)	-

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	Consumers	Oral	Long-term systemic effects	0.44mg/kg bw/day	88 mg/kg bw/day (NOAEL) (rat)
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8.2. EXPOSURE CONTROLS:



PERSONAL PROTECTIVE EQUIPMENT:
GENERAL PROTECTIVE AND HYGIENIC

MEASURES:

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

RESPIRATORY PROTECTION:

Not required

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-through 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 regularly 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

COLOUR:

Blue

ODOUR:

Perfumed (Odour pleasant, characteristic, fresh)

pH – VALUE AT 20 °C (1% solution):

5.5 - 8.5 (6.48)

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**MAXIMUM FOAM HEIGHT, % OF THE SCALE,
NOT MORE THAN:**

200 mm

MELTING POINT/MELTING RANG:

Not applicable

BOILING POINT (°C):

98.9 – 102 °C

FREEZING POINT (°C):

Not applicable

FLASH POINT:

Not determined

DECOMPOSITION TEMPERATURE (°C):

Not determined

EXPLOSIVE HAZARDS:

Product is not explosive

AUTO-IGNITION TEMPERATURE:

Product is not selfigniting.

OXIDIZING PROPERTIES:

Not applicable

SOLUBILITY IN WATER:

Completely soluble

FLAMMABILITY (solid, gaseous):

Not applicable - liquid

9.2. OTHER INFORMATION:

PARTITION COEFFICIENT: n-OCTANOL/WATER

log K_{ow} =0,30-3.90 (Sodium Laureth Sulfate);

log K_{ow} =2 (Dodecylbenzene Sulfonic Acid)

log K_{ow} =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 K_{ow} = 0.401 (Methylchlorisothiazolinone);

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

log K_{ow} = 0,27 (Polyacrylic acid);

log K_{ow} = 1.85 (Lauramine oxide);

log K_{ow} = -6.4 (CI 42090)

% 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

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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:

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)
CI 42090	3844-45-9	<0.001 %	> 2000 mg/kg (Rat)	>(Rat) 2000 mg/kg
Mixture of 5-Chloro-2-methylisothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one	55965-84-9	<15 ppm	LD50 = 50-300 mg/kg (Rat)	200-1000 mg/kg (Rabbit)

PRIMARY IRRITANT EFFECT:

ON THE SKIN:

Not expected to be irritating, photoallergenic or phototoxic when used as intended. If irritation occurs following intended

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	use or prolonged contact it is expected to be mild and transient.
ON THE EYE:	Contact may cause serious eye damage. Some redness
INHALATION:	May cause mild, transient respiratory irritation. Avoid prolonged contact to concentrated vapors.
INGESTION:	Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.
SENSITISATION:	May cause sensitising effect
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
TOXICAL EFFECT ON THE REPRODUCTIVE SYSTEM:	No toxic effect known

SECTION 12: Ecological information

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

12.1.1. INFORMATION ON MIXTURE INGREDIENTS ECOTOXICOLOGICAL EFFECTS:

AQUATIC TOXICITY:	
68891-38-3 Sodium 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 Dodecylbenzene 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)

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EC ₅₀ / 72 h	> 0.75 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	0.59-3.1 mg/l – Fish (OECD 203)
68603-42-9 Amides, coco, N,N-bis(hydroxyethyl)	
EC ₅₀ / 24 h	4.2 mg/l - (<i>Daphnia magna</i>)
EC ₅₀ / 72 h	Not determined
LC ₅₀ / 96 h	3.6 mg/l – Fish
7647-14-5 Sodium Chloride	
EC ₅₀ / 48 h	1900 mg/l - (<i>Daphnia magna</i>)
EC ₅₀ / 120 h	2430 mg/l – (<i>Nitzschia linearis</i>)
LC ₅₀ / 96 h	5840 mg/l – Fish
1310-73-2 Sodium Hydroxide	
EC ₅₀ / 48 h	40.4 mg/l - (<i>Daphnia magna</i>) (OECD 202)
EC ₅₀ / 72 h	22 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	125 mg/l – Fish (OECD 203)
2809-21-4 Etidronic Acid	
EC ₅₀ / 48 h	527 mg/l (<i>Daphnia magna</i>) (OECD 202)
EC ₅₀ / 96 h	3 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	195 mg/l – Fish (OECD 203)
9003-01-4 Polyacrylic Acid	
EC ₅₀ / 48 h	47 mg/l - (<i>Daphnia magna</i>) (OECD 202)
EC ₅₀ / 72 h	0.13 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	27 mg/l – Fish (OECD 203)
1643-20-5 Lauramine Oxide	
EC ₅₀ / 48 h	3.43 mg/l - (<i>Daphnia magna</i>) (OECD 202)
EC ₅₀ / 72 h	0.2 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	31.8 mg/l – Fish (OECD 203)
55965-84-9 Methylchloroisothiazolinone & Methylisothiazolinone	
EC ₅₀ / 48 h	0.16 mg/l (<i>Daphnia magna</i>) (OECD 202)
EC ₅₀ / 72 h	0.027 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	0.19 mg/l – Fish (OECD 203)
3844-45-9 CI 42090	
EC ₅₀ / 48 h	> 100 mg/l (<i>Daphnia magna</i>) (OECD 202)

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EC ₅₀ / 72 h	> 200 mg/l – Algae (OECD 201)
LC ₅₀ / 96 h	> 100 mg/l – Fish (OECD 203)

12.2. PERSISTENCE AND DEGRADABILITY:

ASSESSMENT BIODEGRADATION AND ELIMINATION:

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

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

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		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
CI 42090	log K_{ow} = -6.4	Does not significantly accumulate in organisms.

12.4. MOBILITY IN SOIL:

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

Ingredient	Adsorption coefficient log K _{oc}	Note
Sodium 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	Highly mobile: Do not allow to penetrate into soil, water bodies, or drains
Polyacrylic Acid	0.05	Highly mobile in soils
CI 42090	1.56	Highly mobile in soils

ASSESSMENT TRANSPORT BETWEEN ENVIRONMENTAL COMPARTMENTS:

Adsorption to solid soil phase is possible.

ADDITIONAL ECOLOGICAL INFORMATION:

AOX-INDICATION:

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

THE FORMULATION CONTAINS THE

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

None

GENERAL NOTES:

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

12.5. RESULTS OF PBT UN vPvB ASSESSMENT:

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

12.6. ENDOCRINE DISRUPTING PROPERTIES:

This product contains Butylphenyl Methylpropional (allergen, very less concentration, <0.01%) that is included in endocrine disruptor list.

12.6. OTHER ADVERSE EFFECTS:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption).

SECTION 13: Disposal considerations

13.1. For Household Settings:

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

13.2. For Non-Household Settings: Products covered by this MSDS, in their original form, when disposed as waste, are considered 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 CATALOGUE

EWC CODE	Description
07 06 01*	Aqueous washing liquids and mother liquors (Waste code applies to unused product)
15 01 02	Plastic packaging (Waste code applies to packaging containing residues of product)

CONTAMINATED PACKAGING:

RECOMMENDATION:

RECOMMENDED CLEANING AGENT:

Water. In single quantities packaging can be apply again or

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disposed in household waste container.

SECTION 14: Transport information

14.1. UN NUMBER:	None
14.2. UN PROPER SHIPPING NAME: ADR, IATA, IMDG	
14.3. TRANSPORT HAZARD CLASS (ES): ADR, IATA, IMDG CLASS	None hazardous product None
14.4. PACKING GROUP: ADR, IATA, IMDG	N.a.
14.5. ENVIRONMENTAL HAZARDS: ADR-ENVIRONMENTAL POLLUTANT MARINE POLLUTANT	Aquatic Chronic 4, H413 May cause long lasting harmful effects to aquatic life. May cause long lasting harmful effects to aquatic life.
14.6. SPECIAL PRECAUTIONS FOR USER:	None
14.7. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: TRANSPORT/ADDITIONAL INFORMATION: UN "MODEL REGULATION"	Not applicable No No

SECTION 15: Regulatory information

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

15.1. SAFETY, HEALTH AND ENVIRONMENTAL: REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:	REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents. REGULATION (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. 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
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COMMISSION REGULATION (EU) No 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the REACH.

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

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

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

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

15.2. CHEMICAL SAFETY ASSESSMENT:

Not required.

SECTION 16: Other information

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

Acute Tox. 2	Acute toxicity – Category 2
Acute Tox. 3	Acute toxicity – Category 3
Acute Tox. 4	Acute toxicity – Category 4
Skin Corr. 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
Skin Sens. 1A	Skin Sensitisation– Category 1A
Skin Sens. 1B	Skin Sensitisation– Category 1B
Skin Irrit. 2	Skin irritation – Category 2
Eye Irrit. 2	Eye irritation – Category 2
STOT SE 3	Specific target organ toxicity - single exposure– Category 3
Met. Corr. 1	Corrosive to metals – Category 1

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Aquatic 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
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	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: persistent, very bioaccumulative

EC: European Inventory of Existing Commercial Chemical Substances

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

Index No.: International Substance Identification No. (Information related to the classification of substance)

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including all C&L elements (i.e. hazard pictograms, signal words, codification of hazard and precautionary statements, specific concentration limits or M-factors, any cut-off values and supplemental labelling information)

AOX:	Adsorbable Organohalogenes
ADR:	European Agreement concerning the International Carriage of Dangerous Goods
IATA:	International Air Transport Association
IMDG:	International Maritime Code for Dangerous Goods
GHS:	Globally Harmonized System of Classification and Labelling of Chemicals
LC₅₀:	Median (50 %) lethal concentration
LD₅₀:	Median (50%) lethal dose
EC₅₀:	Effective concentration, 50 percent
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

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