

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 1/12/2022 Revision date: 1/12/2022 Supersedes version of: 10/16/2019 Version: 1.6

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

#### 1.1. Product identifier

Product form : Mixture

Trade name : FARECLA G360 SUPER FAST COMPOUND Product code : SFC101, SFC106, SFC112, SFC201, SFC501 EU

Type of product : Polishes and wax blends

Product group : Blend

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use

Use of the substance/mixture : Abrasive polishing compound

Function or use category : Cleaning/washing agents and additives

1.2.2. Uses advised against

Restrictions on use : This material should not be used for any other purpose than the identified uses without

expert advice. Improper use may cause potential health, safety and environmental risks,

Polishes and wax blends

#### 1.3. Details of the supplier of the safety data sheet

Manufacturer Only Representative

Farecla Products Limited Saint-Gobain Coating Solutions

Broadmeads 50 rue du Mourelet Z.I. Courtine Mourre Frais, B.P.

Ware, SG12 9HS – Hertfordshire FR– 90966 84093 Avignon – Cedex

UK France

 $\mathsf{T} + 44 \ (0) \\ \mathsf{19} \ 2046 \ 5041 \ (8:30 - 16:30 \ \mathsf{Monday} \ \mathsf{to} \ \mathsf{Friday}) \\ \mathsf{-F} + 44 \ (0) \\ \mathsf{19} \ 2046 \ \mathsf{T} \ 0033 \ (0) \ 4 \ 90 \ 85 \ 85 \ 00 \\ \mathsf{-F} \ 0033 \ (0) \ 4 \ 90 \ 82 \ 94 \ 52 \\ \mathsf{-F} + 44 \ \mathsf{-F} + 44 \$ 

6557 <u>qualité-ehs.coating-solutions@saint-gobain.com</u>

technical@farecla.com - www.farecla.com

## 1.4. Emergency telephone number

Emergency number : +44 (0)19 2046 5041 (8:30-16:30 Monday to Friday)

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD 2090 Msida	+356 2545 6508	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	Only for healthcare professionals

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not Classified

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP) : P102 - Keep out of reach of children.

EUH-statements : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one(2634-33-5), 5-Chloro-2-methyl-3(2H)-

isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone(55965-84-9). May produce an

allergic reaction.

#### Nordic countries regulation

Denmark

MAL code : 00-1

#### 2.3. Other hazards

Other hazards which do not result in classification : If in eyes: this material may cause mechanical irritation. Long term inhalation of product dust

may be harmful.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

()()		
Component		
White mineral oil (petroleum)(8042-47-5)	The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone(55965-84-9)	The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Aluminium Oxide	CAS-No.: 1344-28-1 EC-No.: 215-691-6 REACH-no: 01-2119529248- 35	30 – 50	Not Classified
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS-No.: 64742-47-8 EC-No.: 926-141-6 REACH-no: 01-2119456620- 43	10 – 30	Asp. Tox. 1, H304

## Safety Data Sheet

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
White mineral oil (petroleum)	CAS-No.: 8042-47-5 EC-No.: 232-455-8 REACH-no: 2119487078-27	1 – 10	Not Classified
Glycerine	CAS-No.: 56-81-5 EC-No.: 200-289-5 REACH-no: 01-2119471987- 18	1 – 10	Not Classified
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics	CAS-No.: 64742-46-7 EC-No.: 919-029-3 REACH-no: 01-2119457735- 29	1 – 10	Asp. Tox. 1, H304
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-	< 0.05	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Benzyl Benzoate	CAS-No.: 120-51-4 EC-No.: 204-402-9 EC Index-No.: 607-085-00-9 REACH-no: 01-2119976371- 33	< 0.015	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Sodium Nitrate	CAS-No.: 7631-99-4 EC-No.: 231-554-3 REACH-no: 01-2119488221- 41	< 0.003	Ox. Sol. 2, H272 Eye Irrit. 2, H319
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691- 48	< 0.0015	Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 STOT RE 1, H372 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=10)

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
White mineral oil (petroleum)	CAS-No.: 8042-47-5 EC-No.: 232-455-8 REACH-no: 2119487078-27	( 0 ≤C < 100) Asp. Tox. 1, H304
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-	( 0.05 ≤C ≤ 100) Skin Sens. 1, H317
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691-	( 0.0015 ≤C < 100) Skin Sens. 1A, H317 ( 0.06 ≤C < 0.6) Eye Irrit. 2, H319 ( 0.06 ≤C < 0.6) Skin Irrit. 2, H315 ( 0.6 ≤C < 100) Skin Corr. 1C, H314 ( 0.6 ≤C < 100) Eye Dam. 1, H318

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Comments : Contains amongst other ingredients:

 $\verb| >30\%| zeolites; 15-30\%| aliphatic | hydrocarbons; <5\%| nonionic | surfactants, perfume, Benzyle | hydrocarbons; <5\%| nonionic | surfactants, perfume, Benzyle | hydrocarbons; <5\%| nonionic | surfactants, perfume, Benzyle | hydrocarbons; <5\%| nonionic | hydrocarbons; <5\%|$ 

benzoate, Methylchloroisothiazolinone, Methylisothiazolinone, Benzisothiazolinone

Full text of H- and EUH-statements: see section 16

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : Get medical advice/attention if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Take off contaminated clothing. Wash skin with plenty of water. If skin irritation occurs: Get

medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth out with water. Do not induce vomiting. Never give anything by mouth to an

unconscious person. Call a poison center or a doctor if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : Inhalation may cause irritation (cough, short breathing, difficulty in breathing).

Symptoms/effects after skin contact : Prolonged or repeated contact may cause skin to become dry. Itching.

Symptoms/effects after eye contact : May cause eye irritation. redness, itching, tears.

Symptoms/effects after ingestion : May cause irritation to the digestive tract. Ingestion may cause nausea and vomiting.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : None known.

### 5.2. Special hazards arising from the substance or mixture

Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon monoxide. Carbon dioxide. Nitrogen oxides.

## 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Evacuate area.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

## 6.2. Environmental precautions

Avoid release to the environment.

1/12/2022 (Revision date) EN (English) 4/20

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Absorb spilled material with sand or earth. Take

up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Clean

contaminated surfaces with an excess of water.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Incompatible products : Oxidizing agent. Strong acids. Strong bases.

Information on mixed storage : Store away from foodstuffs.

Storage area : Store away from heat. Store in a well-ventilated place.
Special rules on packaging : Keep only in original container. Store in a closed container.

#### 7.3. Specific end use(s)

Refer to Section 1.2 - Relevant identified uses.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

Aluminium Oxide (1344-28-1)		
Austria - Occupational Exposure Limits		
MAK (OEL TWA)	5 mg/m³ (respirable fraction, smoke)	
MAK (OEL STEL)	10 mg/m³ (respirable fraction, smoke)	
Belgium - Occupational Exposure Limits		
Local name	Aluminium (métal et composés insolubles, fraction alvéolaire) # Aluminium (metaal en onoplosbare verbindingen, inadembare fractie)	
OEL TWA	1 mg/m³	
Regulatory reference	Koninklijk besluit/Arrêté royal 19/11/2020	
Croatia - Occupational Exposure Limits		
GVI (OEL TWA) [1]	10 mg/m³ (total dust, inhalable particles) 4 mg/m³ (respirable dust)	
Denmark - Occupational Exposure Limits		
OEL TWA [1]	5 mg/m³ (total) 2 mg/m³ (respirable)	
Estonia - Occupational Exposure Limits		
OEL TWA	10 mg/m³ (total dust) 4 mg/m³ (respirable dust)	

1/12/2022 (Revision date) EN (English) 5/20

# Safety Data Sheet

Aluminium Oxide (1344-28-1)		
France - Occupational Exposure Limits		
Local name	Aluminium (Trioxyde de di-)	
VME (OEL TWA)	10 mg/m³	
Remark	Valeurs recommandées/admises	
Regulatory reference	Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)	
Greece - Occupational Exposure Limits		
Local name	Αλουμίνα, α-	
OEL TWA	10 mg/m³ (inhalable fraction) 5 mg/m³ (respirable fraction)	
Regulatory reference	Π.Δ. 90/1999 - Προστασία της υγείας των εργαζομένων που εκτίθενται σε ορισμένους χημικούς παράγοντες κατά τη διάρκεια της εργασίας τους	
Hungary - Occupational Exposure Limits		
AK (OEL TWA)	6 mg/m³ (respirable dust)	
Ireland - Occupational Exposure Limits		
Local name	Aluminium oxides	
OEL TWA [1]	10 mg/m³ total inhalable dust 4 mg/m³ respirable dust	
Regulatory reference	Chemical Agents Code of Practice 2021	
Latvia - Occupational Exposure Limits		
OEL TWA	6 mg/m³ (disintegration aerosol)	
Lithuania - Occupational Exposure Limits		
IPRV (OEL TWA)	5 mg/m³ (inhalable fraction) 2 mg/m³ (respirable fraction)	
Poland - Occupational Exposure Limits		
Local name	Tritlenek glinu	
NDS (OEL TWA)	2.5 mg/m³ (inhalable fraction) 1.2 mg/m³ (respirable fraction)	
Remark	Frakcja wdychalna – frakcja aerozolu wnikająca przez nos i usta, która po zdeponowaniu w drogach oddechowych stwarza zagrożenie dla zdrowia. Frakcja respirabilna – frakcja aerozolu wnikająca do dróg oddechowych, która stwarza zagrożenie dla zdrowia po zdeponowaniu w obszarze wymiany gazowej.	
Regulatory reference	Dz. U. 2018 poz. 1286	
Portugal - Occupational Exposure Limits	·	
OEL TWA	10 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica)	
OEL chemical category	A4 - Not Classifiable as a Human Carcinogen	
Romania - Occupational Exposure Limits		
OEL TWA	2 mg/m³ (aerosols) 3 mg/m³ (dust (Aluminium and Aluminium oxides) 1 mg/m³ (fume (Aluminium and Aluminium oxides)	
OEL STEL	5 mg/m³ (aerosols) 10 mg/m³ (dust (Aluminium and Aluminium oxides) 3 mg/m³ (fume (Aluminium and Aluminium oxides)	

# Safety Data Sheet

Aluminium Oxide (1344-28-1)			
Slovakia - Occupational Exposure Limits			
NPHV (OEL TWA) [1]	4 mg/m³ (inhalable dust)		
Spain - Occupational Exposure Limits			
Local name	Óxido de aluminio (Corindón)		
VLA-ED (OEL TWA) [1]	10 mg/m³		
Regulatory reference	Límites de Exposición Profesional para Agentes Químicos en España 2021. INSHT		
Sweden - Occupational Exposure Limits			
NGV (OEL TWA)	5 mg/m³ (total dust) 2 mg/m³ (respirable fraction)		
United Kingdom - Occupational Exposure Limits			
Local name	Aluminium oxides		
WEL TWA (OEL TWA) [1]	10 mg/m³ inhalable dust 4 mg/m³ respirable dust		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
Norway - Occupational Exposure Limits			
Local name	Aluminiumoksid		
Grenseverdi (OEL TWA) [1]	10 mg/m³ (equal to the limit value for Nuisance dust)		
Korttidsverdi (OEL STEL)	15 mg/m³ (equal to the limit value for Nuisance dust)		
Remark	1) Grenseverdien er fastsatt lik verdien for sjenerende støv.		
Regulatory reference	FOR-2021-06-28-2248		
Switzerland - Occupational Exposure Limits	Switzerland - Occupational Exposure Limits		
Local name	Aluminium oxyde / Aluminiumoxid [Korund]		
MAK (OEL TWA) [1]	3 mg/m³ (respirable dust, smoke)		
KZGW (OEL STEL)	24 mg/m³ (respirable dust, smoke)		
Critical toxicity	Formel / Formal		
Notation	В/В		
Remark	NIOSH		
Regulatory reference	www.suva.ch, 01.01.2020		
Switzerland - BAT			
Local name	Aluminium oxyde / Aluminiumoxid		
ВАТ	60 μg/g creatinine Parameter: Aluminum - Medium: urine - Sampling time: no restrictions		
Regulatory reference	Ordonnance 832.30 (OPA), article 50 al. 3, www.suva.ch/valeurs-limites / Verordnung 832.30 (VUV), Art. 50 Abs. 3, www.suva.ch/grenzwerte		
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)			
Switzerland - Occupational Exposure Limits			
Local name	Distillats légers de pétrole, hydrotraités (vapeurs) / Destillate (Erdöl), mit Wasserstoff behandelte, leichte (Dampf)		
MAK (OEL TWA) [1]	350 mg/m³		
MAK (OEL TWA) [2]	50 ppm (vapour)		
KZGW (OEL STEL)	700 mg/m³		

# Safety Data Sheet

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)			
KZGW (OEL STEL) [ppm]	100 ppm (vapour)		
Critical toxicity	SNC / ZNS		
Notation	SSc / SSc		
Remark	OSHA		
Regulatory reference	www.suva.ch, 01.01.2020		
White mineral oil (petroleum) (8042-47-5)	White mineral oil (petroleum) (8042-47-5)		
Germany - Occupational Exposure Limits (TRGS 900)			
Local name	Weißes Mineralöl (Erdöl)		
AGW (OEL TWA) [1]	5 mg/m³ (A)		
Peak exposure limitation factor	4(II)		
Remark	DFG;Y		
Regulatory reference	TRGS900		
Switzerland - Occupational Exposure Limits			
Local name	Huile de paraffine / Weissöl, pharmazeutisch		
MAK (OEL TWA) [1]	5 mg/m³ (i) / (e)		
Critical toxicity	Poumons / Lunge		
Notation	SSc / SSc		
Remark	NIOSH, DFG		
Regulatory reference	www.suva.ch, 01.01.2020		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixtur	re with 2-methyl-3(2H)-isothiazolone (55965-84-9)		
Austria - Occupational Exposure Limits			
MAK (OEL TWA)	0.05 mg/m³ (5-Chloro-2-methyl-2,3-dihydroisothiazol-3-one and 2-methyl-2,3-dihydroisothiazol-3-one mixture in ratio 3:1)		
OEL chemical category	Skin sensitizer		
Switzerland - Occupational Exposure Limits			
Local name	2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle et 2,3-dihydro-isothiazol-3-one de 2-méthyle [2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle, 2,3-Dihydro-isothiazol-3-one de 2-méthyle] / 5-Chlor-2-methyl-2,3-dihydro-isothiazol-3-on und 2-Methyl-2,3-dihydroisothiazol-3-on [2-Methyl-2,3-dihydroisothiazol-3-on, 5-Chlor-2-methyl-2,3-dihydroisothiazol-3-on]		
MAK (OEL TWA) [1]	0.2 mg/m³ (i) / (e)		
KZGW (OEL STEL)	0.4 mg/m³ (i) / (e)		
Critical toxicity	VRS, Peau, Yeux / OAW, Haut, Auge		
Notation	S, SSc / S, SSc		
Regulatory reference	www.suva.ch, 01.01.2021		
Sodium Nitrate (7631-99-4)			
Czech Republic - Occupational Exposure Limits			
PEL (OEL TWA)	6 mg/m³ (dust)		

# Safety Data Sheet

Glycerine (56-81-5)		
Belgium - Occupational Exposure Limits		
Local name	Glycérine (brouillard) # Glycerine (nevel)	
OEL TWA	10 mg/m³	
Regulatory reference	Koninklijk besluit/Arrêté royal 19/11/2020	
Croatia - Occupational Exposure Limits		
GVI (OEL TWA) [1]	10 mg/m³	
Czech Republic - Occupational Exposure Limits		
Local name	Glycerol, mlha	
PEL (OEL TWA)	10 mg/m³	
PEL (OEL TWA) [ppm]	2.6 ppm	
NPK-P (OEL C)	15 mg/m³	
NPK-P (OEL C) [ppm]	3.9 ppm	
Regulatory reference	Nařízení vlády č. 361/2007 Sb. (Předpis 41/2020 Sb.)	
Estonia - Occupational Exposure Limits		
OEL TWA	10 mg/m³	
Finland - Occupational Exposure Limits		
Local name	Glyseroli	
HTP (OEL TWA) [1]	20 mg/m³	
Regulatory reference	HTP-ARVOT 2020 (Sosiaali- ja terveysministeriö)	
France - Occupational Exposure Limits		
Local name	Glycérine (aérosols de)	
VME (OEL TWA)	10 mg/m³	
Remark	Valeurs recommandées/admises	
Regulatory reference	Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)	
Germany - Occupational Exposure Limits (TRGS 90	0)	
Local name	Glycerin	
AGW (OEL TWA) [1]	200 mg/m³ (E)	
Peak exposure limitation factor	2(I)	
Remark	DFG;Y	
Regulatory reference	TRGS900	
Greece - Occupational Exposure Limits		
Local name	Γλυκερίνη	
OEL TWA	10 mg/m³	
Regulatory reference	Π.Δ. 90/1999 - Προστασία της υγείας των εργαζομένων που εκτίθενται σε ορισμένους χημικούς παράγοντες κατά τη διάρκεια της εργασίας τους	
Poland - Occupational Exposure Limits		
Local name	Glicerol	
NDS (OEL TWA)	10 mg/m³ frakcja wdychalna	
Remark	Frakcja wdychalna – frakcja aerozolu wnikająca przez nos i usta, która po zdeponowaniu w drogach oddechowych stwarza zagrożenie dla zdrowia.	

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Glycerine (56-81-5)		
Regulatory reference	Dz. U. 2018 poz. 1286	
Portugal - Occupational Exposure Limits		
OEL TWA	10 mg/m³ (mist)	
Slovakia - Occupational Exposure Limits		
NPHV (OEL TWA) [1]	11 mg/m³	
Slovenia - Occupational Exposure Limits		
OEL TWA	200 mg/m³ (inhalable fraction)	
OEL STEL	400 mg/m³ (inhalable fraction)	
Spain - Occupational Exposure Limits		
Local name	Glicerina	
VLA-ED (OEL TWA) [1]	10 mg/m³ nieblas	
Regulatory reference	Límites de Exposición Profesional para Agentes Químicos en España 2019. INSHT	
United Kingdom - Occupational Exposure Limits		
Local name	Glycerol	
WEL TWA (OEL TWA) [1]	10 mg/m³ mist	
WEL STEL (OEL STEL)	30 mg/m³ (calculated-mist)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Switzerland - Occupational Exposure Limits		
Local name	Glycérine / Glycerin	
MAK (OEL TWA) [1]	50 mg/m³ (i) / (e)	
KZGW (OEL STEL)	100 mg/m³ (i) / (e)	
Critical toxicity	VRS / OAW	
Notation	SSc / SSc	
Regulatory reference	www.suva.ch, 01.01.2021	

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

## Appropriate engineering controls:

Ensure good ventilation of the work station.

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):





#### 8.2.2.1. Eye and face protection

#### Eve protection:

Chemical goggles or safety glasses

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Nitrile rubber gloves

## 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. The fine-dust mask with exhale Valve is recommended to use when dust and mist exceed exposure limits in air, according to EN149:2001 + A1:2009 FFP2 NR standard. The respiratory mask should be worn when respiratory hazards has been identified and evaluated. Respiratory protection should be always determined on quantitative exposure assessments.

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Avoid release to the environment.

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

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid : white. Colour : Thick liquid. Appearance Odour : pleasant. Odour threshold : Not available Melting point : < 0 °C Freezing point : Not available Boiling point : > 100 °C Flammability : Not applicable

Explosive properties : Product is not explosive.

: Non oxidizing material according to EC criteria. Oxidising properties

: Not available Explosive limits Lower explosive limit (LEL) : Not applicable. : Not applicable. Upper explosive limit (UEL) : > 93 °C Flash point : Not available Auto-ignition temperature Decomposition temperature Not available рΗ 9 - 10

20000 mm<sup>2</sup>/s 20°C Viscosity, kinematic Dispersible in water. Solubility

Partition coefficient n-octanol/water (Log Kow) Not available Vapour pressure Not available Vapour pressure at 50 °C Not available Density Not available 1.27

Relative density

Relative vapour density at 20 °C : Not available

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Particle size : Not applicable Particle size distribution : Not applicable : Not applicable Particle shape : Not applicable Particle aspect ratio : Not applicable Particle aggregation state Particle agglomeration state : Not applicable Particle specific surface area : Not applicable Particle dustiness : Not applicable

#### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

VOC content : 210.5 g/l

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizers.

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not Classified
Acute toxicity (dermal) : Not Classified
Acute toxicity (inhalation) : Not Classified

Aluminium Oxide (1344-28-1)	
LD50 oral rat	> 5000 mg/kg
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 5000 mg/kg
LC50 Inhalation - Rat	> 20 mg/l/4h

nydrocarbons, C16-C20, n-aikanes, isoaikane	5, Cyclics, < 2% alolliatics (04/42-40-7)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral	

Toxicity)

## Safety Data Sheet

Hydrocarbons, C16-C20, n-alkanes, isoalka	nes, cyclics, < 2% aromatics (64742-46-7)	
LD50 dermal rabbit	> 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat	> 5266 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Remarks on results: other:	
White mineral oil (petroleum) (8042-47-5)		
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LD50 dermal rabbit	> 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat	> 5 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
LD50 oral rat	1020 mg/kg	
LD50 oral	670 mg/kg	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
5-Chloro-2-methyl-3(2H)-isothiazolone, mix	ture with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
LD50 oral rat	53 mg/kg	
LD50 dermal rat	> 1008 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity) Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
Sodium Nitrate (7631-99-4)		
LD50 oral rat	≈ 3430 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LD50 dermal rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
Glycerine (56-81-5)		
LD50 oral rat	27200 mg/kg bodyweight Animal: rat, Animal sex: female	
LD50 dermal rabbit	> 10 g/kg	
LC50 Inhalation - Rat	> 570 mg/m³ (Exposure time: 1 h)	
Benzyl Benzoate (120-51-4)		
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Remarks on results: other:	
LD50 dermal rabbit	4000 mg/kg	
Skin corrosion/irritation	: Not Classified	
Serious eye damage/irritation	pH: 9 – 10 : Not Classified pH: 9 – 10	
Respiratory or skin sensitisation	: Not Classified	
Germ cell mutagenicity	: Not Classified	
Carcinogenicity	: Not Classified	
Reproductive toxicity : Not Classified		
Aluminium Oxide (1344-28-1)		
NOAEL (animal/male, F0/P)	1000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxici Screening Test)	
	The state of the s	

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-46-7)			
NOAEL (animal/male, F0/P)	≥ 3000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 415 (One-Generation Reproduction Toxicity Study)		
NOAEL (animal/female, F0/P)	≥ 1500 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 415 (One-Generation Reproduction Toxicity Study)		
NOAEL (animal/female, F1)	≥ 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 415 [One-Generation Reproduction Toxicity Study (before 9 October 2017)]		
1,2-benzisothiazol-3(2H)-one (2634-33-5)			
NOAEL (animal/female, F1)	56.6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)		
STOT-single exposure STOT-repeated exposure	: Not Classified : Not Classified		
Aluminium Oxide (1344-28-1)			
LOAEC (inhalation, rat,dust/mist/fume, 90 days)	0.015 mg/l air Animal: rat, Guideline: OECD Guideline 452 (Chronic Toxicity Studies)		
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.07 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)		
Hydrocarbons, C16-C20, n-alkanes, isoalkan	es, cyclics, < 2% aromatics (64742-46-7)		
NOAEL (oral, rat, 90 days)	≥ 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)		
NOAEL (dermal, rat/rabbit, 90 days)	> 495 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)		
NOAEC (inhalation, rat, vapour, 90 days)	> 10.4 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)		
White mineral oil (petroleum) (8042-47-5)			
NOAEL (oral, rat, 90 days)	≥ 1200 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixtu	re with 2-methyl-3(2H)-isothiazolone (55965-84-9)		
LOAEL (dermal, rat/rabbit, 90 days)	0.525 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90 Days)		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.		
Sodium Nitrate (7631-99-4)			
NOAEL (oral, rat, 90 days)	≥ 1500 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)		
Benzyl Benzoate (120-51-4)			
NOAEL (dermal, rat/rabbit, 90 days)	781 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)		
Aspiration hazard	: Not Classified		
FARECLA G360 SUPER FAST COMPOUND	FARECLA G360 SUPER FAST COMPOUND		
Viscosity, kinematic	20000 mm²/s 20°C		

## 11.2. Information on other hazards

No additional information available

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

: Not Classified

: Not Classified

Not rapidly degradable		
Aluminium Oxide (1344-28-1)		
EC50 72h - Algae [1]	1.05 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 72h - Algae [2]	0.2 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
Hydrocarbons, C11-C14, n-alkanes, isoalkand	es, cyclics, <2% aromatics (64742-47-8)	
LC50 - Fish [1]	2.2 mg/l	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
LC50 - Fish [1]	≈ 16.7 mg/l Test organisms (species): Cyprinodon variegatus	
LC50 - Fish [2]	2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	2.94 mg/l Test organisms (species): Daphnia magna	
EC50 - Crustacea [2]	2.9 mg/l Test organisms (species): Daphnia magna	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixtu	re with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
LC50 - Fish [1]	0.19 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
LC50 - Fish [2]	0.28 mg/l Test organisms (species): Lepomis macrochirus	
EC50 - Crustacea [1]	0.16 mg/l Test organisms (species): Daphnia magna	
EC50 - Crustacea [2]	0.0052 mg/l (Skeletonema costatum) (OECD 201)	
EC50 72h - Algae [1]	0.048 mg/l (Pseudokirchneriella subcapitata) (OECD 201)	
NOEC (chronic)	0.1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	0.098 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'	
NOEC chronic crustacea	0.004 mg/l 21 d (Daphnia) (OECD 211)	
NOEC chronic algae	0.0012 mg/l 72 h (Pseudokirchneriella subcapitata) (OECD 201)	
Sodium Nitrate (7631-99-4)		
LC50 - Fish [1]	2000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
LC50 - Fish [2]	994.4 – 1107 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
Glycerine (56-81-5)		
LC50 - Fish [1]	54000 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
Benzyl Benzoate (120-51-4)		
LC50 - Fish [1] 2.32 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio		
EC50 - Crustacea [1]	3.09 mg/l Test organisms (species): Daphnia magna	

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

## 12.2. Persistence and degradability

FARECLA G360 SUPER FAST COMPOUND	
Persistence and degradability	Rapidly biodegradable.
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)	
Persistence and degradability	No persistence data available for this product.

## 12.3. Bioaccumulative potential

FARECLA G360 SUPER FAST COMPOUND		
Bioaccumulative potential	No indication of bio-accumulation potential.	
Hydrocarbons, C11-C14, n-alkanes, isoalkane	s, cyclics, <2% aromatics (64742-47-8)	
Partition coefficient n-octanol/water (Log Kow)	6 – 8.2	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
Partition coefficient n-octanol/water (Log Pow)	1.3 (25 °C)	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)		
Bioconcentration factor (BCF REACH)	3.6 (calculated) S 1177	
Sodium Nitrate (7631-99-4)		
Partition coefficient n-octanol/water (Log Pow)	-3.8 (at 25 °C)	
Glycerine (56-81-5)		
BCF - Fish [1]	(no bioaccumulation)	
Partition coefficient n-octanol/water (Log Pow)	-1.76	
Partition coefficient n-octanol/water (Log Kow)	-1.76	
Benzyl Benzoate (120-51-4)		
Partition coefficient n-octanol/water (Log Pow)	4	

## 12.4. Mobility in soil

FARECLA G360 SUPER FAST COMPOUND	
Ecology - soil	Readily absorbed into soil.

## 12.5. Results of PBT and vPvB assessment

## **FARECLA G360 SUPER FAST COMPOUND**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

## 12.6. Endocrine disrupting properties

No additional information available

#### 12.7. Other adverse effects

No additional information available

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods Hazardous Waste Group

- : Dispose of contents/container in accordance with licensed collector's sorting instructions.
- : H Organic chemicals without halogen or sulfur (eg. water-based glue, varnish or paint) or mixed organic and inorganic substances.

## **SECTION 14:** Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

## 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)	
Reference code Applicable on	
3(b)	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics; Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics; 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone
3(c)	5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

#### ANNEX II REPORTABLE EXPLOSIVES PRECURSORS

List of substances on their own or in mixtures or in substances for which suspicious transactions and significant disappearances and thefts are to be reported to the relevant national contact point within 24 hours.

Name		Nomenclature	Combined Nomenclature code for mixture without constituents which would determine classification under another CN code
Sodium nitrate	7631-99-4	3102 50 00	ex 3824 99 96

Please see https://ec.europa.eu/home-affairs/system/files/2021-11/list\_of\_competent\_authorities\_and\_national\_contact\_points\_en.pdf

VOC content : 210.5 g/l

CESIO recommendations : The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this

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.

#### 15.1.2. National regulations

France Occupational diseases	
RG 65	Eczematiform lesions of allergic mechanism
RG 66	Occupational rhinitis and asthma
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide

#### Germany

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)

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

**Netherlands** 

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed

1/12/2022 (Revision date) EN (English) 18/20

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SZW-lijst van reprotoxische stoffen -

: None of the components are listed

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen - Ontwikkeling

: None of the components are listed

Denmark

Classification remarks
Danish National Regulations

: Emergency management guidelines for the storage of flammable liquids must be followed

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

Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

Switzerland

Storage class (LK) : LK 10/12 - Liquids

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Full text of H- and EUH-statements:		
Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2	
Acute Tox. 2 (Inhalation) Acute toxicity (inhal.), Category 2		
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH208	Contains 1,2-benzisothiazol-3(2H)-one(2634-33-5), 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone(55965-84-9). May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H272	May intensify fire; oxidiser.	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H310	Fatal in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H330	Fatal if inhaled.	
H372	Causes damage to organs through prolonged or repeated exposure.	
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.	
Ox. Sol. 2	Oxidising Solids, Category 2	

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Full text of H- and EUH-statements:	
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1

Safety Data Sheet (SDS), EU

While Farecla Products Ltd. believes that the data and information contained herein are factual and the opinions are those of qualified experts, they are not to be taken as a warranty or representation for which Farecla assumes any legal responsibility. They are offered solely for the consideration, investigation, data and information in accordance with applicable laws and regulations.