

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations according to the Hazardous Products Regulation (February 11, 2015)

Issue date: 1/10/2022 Revision date: 1/10/2022 Supersedes: 5/1/2019 Version: 1.2

## **SECTION 1: Identification**

## 1.1. Identification

Product form : Mixture

Trade name : FARECLA G360 SUPER FAST COMPOUND

Product code : SFC101, SFC501 (USA and Canada)
Other means of identification : UPC 78072700162, 78072723937

#### 1.2. Recommended use and restrictions on use

Recommended use : Polishing Compound: thick, white liquid

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.

# 1.3. Supplier

#### Manufacturer

Farecla Products Ltd. Ltd

Broadmeads

Ware, SG12 9HS

UK

T +44 (0)19 2046 5041 - F +44 (0)19 2046 6557 technical@farecla.com - https://www.farecla.com

#### Distributor

Saint-Gobain Abrasives

28 Albert St W

Plattsville, ON, N0J 1S0

Canada

T (519) 684-7441

www.Nortonabrasives.com

#### Distributor

Saint-Gobain Abrasives, Inc. 1 New Bond Street Worcester, MA, 01615 United States of America T 800-551-4413, 1-866-879-3761

www.Nortonabrasives.com

### 1.4. Emergency telephone number

Emergency number : 508-795-5000

For Chemical Emergency Call CHEMTREC 24hr/day 7days/week For emergencies in the US and Canada: 1-800-424-9300

# **SECTION 2: Hazard(s) identification**

#### 2.1. Classification of the substance or mixture

## **GHS US, GHS CA classification**

Not classified

#### 2.2. GHS Label elements, including precautionary statements

According to the corresponding national regulations there is no labelling obligation for this product.

#### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : If in eyes: this material may cause mechanical irritation.

#### 2.4. Unknown acute toxicity (GHS US, GHS CA)

Not applicable

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

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Comments

: Contains amongst other ingredients: >30% zeolites; 15-30% aliphatic hydrocarbons; <5% nonionic surfactants, perfume, Methylchloroisothiazolinone, Methylisothiazolinone, Benzisothiazolinone. Contains fragrance allergen: 0.015% Benzyl Benzoate. For more ingredient information visit www.farecla.com

Name	Product identifier	%	GHS US, GHS CA classification
Aluminium Oxide	CAS-No.: 1344-28-1	30 - 50	Not classified
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS-No.: 64742-47-8	10 - 30	Asp. Tox. 1, H304
White mineral oil (petroleum)	CAS-No.: 8042-47-5	1 – 10	Asp. Tox. 1, H304
Glycerine	CAS-No.: 56-81-5	1 – 10	Not classified
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics	CAS-No.: 64742-46-7	1 - 10	Asp. Tox. 1, H304
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5	< 0.05	Acute Tox. 4 (Oral), H302 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	< 0.015	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	CAS-No.: 55965-84-9	< 0.0015	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Skin Corr. 1, H314 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of hazard classes and H-statements : see section 16

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

## 4.1. Description of first aid measures

First-aid measures general

First-aid measures after inhalation

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First-aid measures after skin contact

First-aid measures after eye contact

First-aid measures after ingestion

- : Get medical advice/attention if you feel unwell.
- : Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor.
- : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
- : 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.
- : Rinse mouth out with water. Do not induce vomiting. Call a poison center/doctor/physician if you feel unwell.

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## 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : Contact during a long period may cause slight irritation. Itching.

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

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

## 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

# **SECTION 5: Fire-fighting measures**

### 5.1. Suitable (and unsuitable) extinguishing media

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

Unsuitable extinguishing media : Do not scatter spilled material with high-pressure water streams.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Not flammable.

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. Special protective equipment and precautions for fire-fighters

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

apparatus. Complete protective clothing.

Other information : High temperature decomposition products are harmful by inhalation.

## **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.

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

For containment : Collect spillage

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

sweep up and put in a closed 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 13. For further information refer to section 8: "Exposure controls/personal protection".

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### **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. Keep at temperatures above freezing. Allowing

freezing conditions may degrade product.

Incompatible products : Strong acids. Strong bases. Oxidizing agent.

Storage temperature : 0 (5-50) °C

Information on mixed storage : Store away from foodstuffs. Storage area : Store away from heat.

Special rules on packaging : Keep only in original container. Store in a closed container.

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

#### 8.1. Control parameters

#### **FARECLA G360 SUPER FAST COMPOUND**

No additional information available

#### Aluminium Oxide (1344-28-1)

#### **USA - OSHA - Occupational Exposure Limits**

Local name	alpha-Alumina
OSHA PEL (TWA) [1]	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

## Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)

No additional information available

## Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-46-7)

No additional information available

#### White mineral oil (petroleum) (8042-47-5)

No additional information available

## 1,2-benzisothiazol-3(2H)-one (2634-33-5)

No additional information available

#### 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)

No additional information available

# **Glycerine (56-81-5)**

## **USA - OSHA - Occupational Exposure Limits**

Local name	Glycerin (mist)
OSHA PEL (TWA) [1]	15 mg/m³ (Total dust) 5 mg/m³ (Respirable fraction)

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#### **Glycerine (56-81-5)**

Regulatory reference (US-OSHA) OSHA Annotated Table Z-1

#### Benzyl Benzoate (120-51-4)

No additional information available

## 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers

should be available in the immediate vicinity of any potential exposure.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

#### Personal protective equipment:

Gloves. Safety glasses.

#### Hand protection:

Examples of preferred glove barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl").

#### Eye protection:

Safety glasses. Chemical goggles or safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 29 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

## Personal protective equipment symbol(s):





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

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Thick liquid.
Color : white
Odor : pleasant

Odor threshold : No data available

pH : 9 – 10

Melting point : No data available

Freezing point :  $< 0 \, ^{\circ}\text{C}$  Boiling point :  $> 100 \, ^{\circ}\text{C}$  Flash point :  $> 93 \, ^{\circ}\text{C}$ 

Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : No data available

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Relative vapor density at 20 °C : No data available

Relative density : 1.27

Solubility : Dispersible in water.

Partition coefficient n-octanol/water (Log Pow) : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity, kinematic : 20000 mm²/s 20°C

Viscosity, dynamic : No data available

Explosion limits : Lower explosive limit (LEL): Not applicable.

Upper explosive limit (UEL): Not applicable.

Explosive properties : Product is not explosive.

Oxidizing properties : Non oxidizing material.

#### 9.2. Other information

VOC content : 16.5 %

## **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 toxicological effects

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

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Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-46-7)		
LD50 oral rat	> 5000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LD50 dermal rabbit	> 3160 mg/kg body weight 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 body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LD50 dermal rabbit	> 2000 mg/kg body weight 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 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
ATE US (oral)	670 mg/kg body weight	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixtu	re with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
LD50 oral rat	53 mg/kg	
LD50 dermal rat	> 1008 mg/kg body weight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
ATE US (oral)	53 mg/kg body weight	
ATE US (dermal)	300 mg/kg body weight	
Glycerine (56-81-5)		
LD50 oral rat	27200 mg/kg body weight Animal: rat, Animal sex: female	
LD50 dermal rabbit	> 10 g/kg	
LC50 Inhalation - Rat	> 570 mg/m³ (Exposure time: 1 h)	
ATE US (oral)	27200 mg/kg body weight	
Benzyl Benzoate (120-51-4)		
LD50 oral rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Remarks on results: other:	
LD50 dermal rabbit	4000 mg/kg	
ATE US (oral)	500 mg/kg body weight	
ATE US (dermal)	4000 mg/kg body weight	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	pH: 9 – 10 : Not classified pH: 9 – 10	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	

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Aluminium Oxide (1344-28-1)				
NOAEL (animal/male, F0/P)	1000 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)			
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-46-7)				
NOAEL (animal/male, F0/P)	≥ 3000 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 415 (One-Generation Reproduction Toxicity Study)			
NOAEL (animal/female, F0/P)	≥ 1500 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 415 (One-Generation Reproduction Toxicity Study)			
NOAEL (animal/female, F1)	≥ 2000 mg/kg body weight 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 body weight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)			
STOT-single exposure	: Not classified			
STOT-repeated exposure	: 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, isoalkanes, cyclics, < 2% aromatics (64742-46-7)				
NOAEL (oral,rat,90 days)	≥ 5000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity Study in Rodents)			
NOAEL (dermal,rat/rabbit,90 days)	> 495 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)			
NOAEC (inhalation,rat,vapor,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 body weight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)			
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)				
LOAEL (dermal,rat/rabbit,90 days)	0.525 mg/kg body weight 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.			
Benzyl Benzoate (120-51-4)				
NOAEL (dermal,rat/rabbit,90 days)	781 mg/kg body weight Animal: rat, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)			
Aspiration hazard	: Not classified			
Viscosity, kinematic	: 20000 mm²/s 20°C			
Symptoms/effects after skin contact				
Symptoms/effects after eye contact	. Managana and imitation makes a italian tage.			

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# **SECTION 12: Ecological information**

12.1. Toxicity			
Ecology - general :	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.		
Hydrocarbons, C11-C14, n-alkanes, isoalkane	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, 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		
EC50 - Crustacea [1]	2.94 mg/l Test organisms (species): Daphnia magna		
LC50 - Fish [2]	2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)		
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)		
EC50 - Crustacea [1]	0.16 mg/l Test organisms (species): Daphnia magna		
LC50 - Fish [2]	0.28 mg/l Test organisms (species): Lepomis macrochirus		
EC50 - Crustacea [2]	0.0052 mg/l (Skeletonema costatum) (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)			
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 rerio)		
C50 - Crustacea [1] 3.09 mg/l Test organisms (species): Daphnia magna			
12.2. Persistence and degradability			
FARECLA G360 SUPER FAST COMPOUND			
Persistence and degradability	No persistence data available for this product.		
Hydrocarbons, C11-C14, n-alkanes, isoalkane	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)		
Persistence and degradability	No persistence data available for this product.		
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# 12.3. Bioaccumulative potential

FARECLA G360 SUPER FAST COMPOUND	
Bioaccumulative potential	No indication of bio-accumulation potential.

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Hydrocarbons, C11-C14, n-alkanes, isoalkanes, 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 (at 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		
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	
6,7	Semi-solid under most environmental conditions. If it enters soil, it will adsorb to soil particles and will not be mobile.

# 12.5. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

# 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA		
14.1. UN number	14.1. UN number				
Not regulated for transport					
14.2. Proper Shipping Name					
Not applicable	Not applicable	Not applicable	Not applicable		
Transport document description					
Not applicable	Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(es)					
Not applicable	Not applicable	Not applicable	Not applicable		
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable		

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DOT	TDG	IMDG	IATA
14.5. Environmental hazards			
Not applicable Not applicable Not applicable Not applicable			
No supplementary information available			

## 14.6. Special precautions for user

#### DOT

No data available

#### **TDG**

No data available

#### **IMDG**

No data available

#### **IATA**

No data available

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Aluminium Oxide CAS-No. 1344-28-1 30 - 50%

### 15.2. International regulations

#### **CANADA**

## Aluminium Oxide (1344-28-1)

Listed on the Canadian DSL (Domestic Substances List)

#### Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)

Listed on the Canadian DSL (Domestic Substances List)

### Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-46-7)

Listed on the Canadian DSL (Domestic Substances List)

#### White mineral oil (petroleum) (8042-47-5)

Listed on the Canadian DSL (Domestic Substances List)

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#### 1,2-benzisothiazol-3(2H)-one (2634-33-5)

Listed on the Canadian DSL (Domestic Substances List)

#### 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)

Listed on the Canadian DSL (Domestic Substances List)

#### **Glycerine (56-81-5)**

Listed on the Canadian DSL (Domestic Substances List)

#### Benzyl Benzoate (120-51-4)

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

#### Aluminium Oxide (1344-28-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

## **Glycerine (56-81-5)**

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### Benzyl Benzoate (120-51-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### **National regulations**

#### Aluminium Oxide (1344-28-1)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

## 1,2-benzisothiazol-3(2H)-one (2634-33-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

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# **Glycerine (56-81-5)**

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

#### Benzyl Benzoate (120-51-4)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Aluminium Oxide(1344-28-1)	U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min); U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr); U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations; U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission Levels (ELs); U.S Idaho - Occupational Exposure Limits - TWAs; U.S Massachusetts - Right To Know List; U.S Massachusetts - Toxics Use Reduction Act; U.S Michigan - Occupational Exposure Limits - TWAs; U.S Minnesota - Hazardous Substance List; U.S Minnesota - Permissible Exposure Limits - TWAs; U.S New Jersey - Discharge Prevention - List of Hazardous Substances; U.S New Jersey - Environmental Hazardous Substances List; U.S New Jersey - Right to Know Hazardous Substance List; U.S New York - Occupational Exposure Limits - TWAs; U.S Oregon - Permissible Exposure Limits - TWAs; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List; U.S Tennessee - Occupational Exposure Limits - TWAs; U.S Texas - Effects Screening Levels - Long Term; U.S Texas - Effects Screening Levels - Short Term; U.S Vermont - Permissible Exposure Limits - TWAs; U.S Washington - Permissible Exposure Limits - TWAs
1,2-benzisothiazol-3(2H)-one(2634-33-5)	U.S Texas - Effects Screening Levels - Long Term; U.S Texas - Effects Screening Levels - Short Term
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone(55965-84-9)	U.S Texas - Effects Screening Levels - Long Term; U.S Texas - Effects Screening Levels - Short Term

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Component	State or local regulations
Glycerine(56-81-5)	U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min); U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr); U.S Florida - Essential Chemicals List; U.S Idaho - Occupational Exposure Limits - TWAs; U.S Massachusetts - Right To Know List; U.S Michigan - Occupational Exposure Limits - TWAs; U.S Minnesota - Hazardous Substance List; U.S Minnesota - Permissible Exposure Limits - TWAs; U.S New Jersey - Right to Know Hazardous Substance List; U.S New York - Occupational Exposure Limits - TWAs; U.S North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour; U.S Oregon - Permissible Exposure Limits - TWAs; U.S Pennsylvania - RTK (Right to Know) List; U.S Tennessee - Occupational Exposure Limits - TWAs; U.S Texas - Effects Screening Levels - Long Term; U.S Texas - Effects Screening Levels - Short Term; U.S Vermont - Permissible Exposure Limits - TWAs; U.S Washington - Permissible Exposure Limits - STELs; U.S Washington - Permissible Exposure Limits - STELs; U.S
Benzyl Benzoate(120-51-4)	U.S Texas - Effects Screening Levels - Long Term; U.S Texas - Effects Screening Levels - Short Term

# **SECTION 16: Other information**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations according to the Hazardous Products Regulation (February 11, 2015)

Revision date : 01/10/2022

Full text of H-phrases	
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic 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
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

Safety Data Sheet (SDS), USA and Canada

While Farecla 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.