

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: 1/19/2022 Revision date: 1/19/2022 Supersedes: 5/1/2019 Version: 1.2

SECTION 1: Identification 1.1. Identification Product form : Mixture FARECLA G360 SUPER FAST FINISH Trade name Product code SFF101, SFF501 (USA and Canada) : Other means of identification UPC 66623390601, 66623391492 1.2. Recommended use and restrictions on use Use of the substance/mixture : Abrasive polishing compound 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 Distributor Farecla Products Ltd. Ltd Saint-Gobain Abrasives. Inc. Broadmeads 1 New Bond Street Ware, SG12 9HS Worcester, MA, 01615 UK United States of America T +44 (0)19 2046 5041 - F +44 (0)19 2046 6557 T 800-551-4413, 1-866-879-3761 technical@farecla.com - https://www.farecla.com www.Nortonabrasives.com Distributor Saint-Gobain Abrasives 28 Albert St W Plattsville, ON, N0J 1S0 Canada T (519) 684-7441 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 GHS US, GHS CA labeling Precautionary statements (GHS US) : P102 - Keep out of reach of children. 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.

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2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Comments

: Contains amongst other ingredients: 5-15% aliphatic hydrocarbons; 5-15% zeolites; <5% nonionic surfactants, polycarboxylates, fragrance, chloromethylisothiazolinone, 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
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics	CAS-No.: 64742-46-7	10 – 30	Asp. Tox. 1, H304
Aluminium Oxide	CAS-No.: 1344-28-1	1 – 10	Not classified
White mineral oil (petroleum)	CAS-No.: 8042-47-5	1 – 10	Not classified
Glycerine	CAS-No.: 56-81-5	1 – 10	Not classified
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
Sodium Nitrate	CAS-No.: 7631-99-4	< 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	< 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 First-aid measures after skin contact	 Get medical advice/attention if you feel unwell. Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

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First-aid measures after eye contact First-aid measures after ingestion	 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. Never give anything by mouth to an unconscious person. Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effect	s (acute and delayed)
Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	 Contact during a long period may cause slight irritation. Itching. May cause eye irritation. redness, itching, tears. May cause irritation to the digestive tract. Ingestion may cause nausea and vomiting.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION 5: Fire-fighting measures			
5.1. Suitable (and unsuitable) extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide. : None known.		
5.2. Specific hazards arising from the chem	nical		
Fire hazard Hazardous decomposition products in case of fire	 : Unidentified organic compounds may be formed in fumes and smoke during combustion. : Toxic fumes may be released. Carbon monoxide. Carbon dioxide. 		
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.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures	: Avoid contact with skin and eyes. Stop leak if safe to do so. Clean up any spills as soon as possible, using an absorbent material to collect it.		
6.1.1. For non-emergency personnel			
Protective equipment Emergency procedures	: Wear recommended personal protective equipment. : 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. Take up
	mechanically (sweeping, shoveling) and collect in suitable container for disposal.
Other information	: Dispose of materials or solid residues at an authorized site.

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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 Hygiene measures	 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includi	ing 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	: 5 – 50 °C
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.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

FARECLA G360 SUPER FAST FINISH		
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	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
No additional information available		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixtu	re with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
No additional information available		
Sodium Nitrate (7631-99-4)		
No additional information available		
Benzyl benzoate (120-51-4)		
No additional information available		
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-46-7)		
No additional information available		

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White mineral oil (petroleum) (8042-47-5) No additional information available		
Glycerine (56-81-5)		
USA - OSHA - Occupational Exposure Lim	its	
Local name Glycerin (mist)		
OSHA PEL (TWA) [1]	15 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	
8.2. Appropriate engineering controls	3	
Appropriate engineering controls : Ensure good ventilation of the work station. Environmental exposure controls : Avoid release to the environment.		
8.3. Individual protection measures/P	Personal protective equipment	
· .	Personal protective equipment	
8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses.	Personal protective equipment	
 8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses. Hand protection: Protective gloves. Examples of preferred gloves. 	ve barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl").	
 8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses. Hand protection: Protective gloves. Examples of preferred glov ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl a 	/e barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber	
 8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses. Hand protection: Protective gloves. Examples of preferred glov ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl a 	/e barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl").	
 8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses. Hand protection: Protective gloves. Examples of preferred glove ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl a Eye protection: 	/e barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl").	
 8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses. Hand protection: Protective gloves. Examples of preferred glov ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl a Eye protection: Safety glasses. Chemical goggles or safety glasses 	/e barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl").	
 8.3. Individual protection measures/P Personal protective equipment: Gloves. Safety glasses. Hand protection: Protective gloves. Examples of preferred glov ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl a Eye protection: Safety glasses. Chemical goggles or safety g Skin and body protection: 	/e barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl").	



Other information:

Do not eat, drink or smoke when using this product. Provide readily accessible eye wash stations and safety showers.

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties		
Color	: white	
Odor	: pleasant	
Odor threshold	: No data available	
рН	: 8.5 – 9.5	
Melting point	: No data available	
Freezing point	: < 0 °C	
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Boiling point	: 100 °C
Flash point	: >93 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 0.99
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	: 16000 – 20000 mm²/s (20°C)
Viscosity, dynamic	: 16000 – 20000 cP (20°C)
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

: 0%

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 toxicologica	I effects	
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified : Not classified : Not classified	
Aluminium Oxide (1344-28-1)		
LD50 oral rat	> 5000 mg/kg	

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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	, mixture 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
Sodium Nitrate (7631-99-4)	
LD50 oral rat	≈ 3430 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	> 5000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity
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
Hydrocarbons, C16-C20, n-alkanes, iso	palkanes, 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)
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
Skin corrosion/irritation Serious eye damage/irritation	 Not classified pH: 8.5 – 9.5 Not classified pH: 8.5 – 9.5

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Respiratory or skin sensitization :	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 body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
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)
Hydrocarbons, C16-C20, n-alkanes, isoalkane	es, 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)]
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)
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 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.
Sodium Nitrate (7631-99-4)	
NOAEL (oral,rat,90 days)	≥ 1500 mg/kg body weight 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 body weight Animal: rat, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)
Hydrocarbons, C16-C20, n-alkanes, isoalkane	es, 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)

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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)
Aspiration hazard	: Not classified
Viscosity, kinematic	: 16000 – 20000 mm²/s (20°C)
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	: May cause irritation to the digestive tract. Ingestion may cause nausea and vomiting.

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.	
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, mixture 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)	
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])	
Benzyl benzoate (120-51-4)		
LC50 - Fish [1]	2.32 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)	
EC50 - Crustacea [1]	3.09 mg/l Test organisms (species): Daphnia magna	
Glycerine (56-81-5)		
LC50 - Fish [1]	54000 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	

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12.2. Persistence and degradability		
FARECLA G360 SUPER FAST FINISH		
Persistence and degradability	Readily biodegradable.	
12.3. Bioaccumulative potential		
FARECLA G360 SUPER FAST FINISH		
Bioaccumulative potential	No indication of bio-accumulation potential.	
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, mixtur	e 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)	
Benzyl benzoate (120-51-4)		
Partition coefficient n-octanol/water (Log Pow)	4	
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	
12.4. Mobility in soil		
FARECLA G360 SUPER FAST FINISH		
Ecology - soil	Readily absorbed into soil.	

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 / IMDG / IATA			
DOT	IMDG	ΙΑΤΑ	
14.1. UN number			
Not regulated for transport			

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DOT	IMDG	ΙΑΤΑ
14.2. Proper Shipping Name		
Not applicable	Not applicable	Not applicable
Transport document description		
Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)		
Not applicable	Not applicable	Not applicable
14.4. Packing group		
Not applicable	Not applicable	Not applicable
14.5. Environmental hazards		
Not applicable	Not applicable	Not applicable
No supplementary information available		

No supplementary information available

14.6. Special precautions for user

DOT

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

1 – 10%

15.2. International regulations

CANADA

Aluminium Oxide (1344-28-1)

Listed on the Canadian DSL (Domestic Substances List)

Listed on the Canadian DSL (Domestic Substances List)

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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)

Sodium Nitrate (7631-99-4)

Listed on the Canadian DSL (Domestic Substances List)

Benzyl benzoate (120-51-4)

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)

Glycerine (56-81-5)

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)

Sodium Nitrate (7631-99-4)

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)

Glycerine (56-81-5)

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)

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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)

Sodium Nitrate (7631-99-4)

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)

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)

15.3. US State regulations

FARECLA G360 SUPER FAST FINISH

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

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State or local regulations	U.S California - Precursor Chemicals
	U.S California - Priority Toxic Pollutants - Freshwater Criteria
	U.S California - Priority Toxic Pollutants - Human Health Criteria
	U.S California - Priority Toxic Pollutants - Saltwater Criteria
	U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)
	U.S California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical
	Groups
	U.S California - SCAQMD - Toxic Air Contaminants - Carcinogens
	U.S California - SCAQMD - Toxic Air Contaminants - Non-Cancer Acute
	U.S California - SCAQMD - Toxic Air Contaminants - Non-Cancer Chronic
	U.S California - SCAQMD - Toxic Air Contaminants With Proposed Risk Values
	U.S California - SDAPCD - Toxic Air Contaminants - Carcinogenic Impacts Must Be
	Calculated
	U.S California - Toxic Air Contaminant List (AB 1807, AB 2728)

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 Michigan - Occupational Exposure Limits - TWAs; 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
Sodium Nitrate(7631-99-4)	U.S Massachusetts - Right To Know List; U.S Pennsylvania - RTK (Right to Know) List; U.S Texas - Effects Screening Levels - Long Term; U.S Texas - Effects Screening Levels - Short Term
Benzyl benzoate(120-51-4)	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 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 - TWAs

SECTION 16: Other information

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Revision date

: 01/19/2022

Full text of H-phrases	
H272	May intensify fire; oxidizer
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
H319	Causes serious eye irritation
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

Abbreviations and acronyms	
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods

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Abbreviations and acronyms	
IARC	International Agency for Research on Cancer
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
SDS	Safety Data Sheet

Safety Data Sheet (SDS), USA and Canada

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