

Safety Data Sheet (New Zealand)

Issue date: 10/10/2024 Revision date: 31/1/2023 Supersedes version of: 10/11/2010 Version: 1.8

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

1.1. Product identifier

Product form : Mixture

Trade name : FARECLA G3 PRO PAINT RENOVATOR

Product code : FA7165

Type of product : Polishes and wax blends

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 : Polishing agent

Function or use category : Enhances gloss to polished surfaces

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.

1.3. Details of the supplier of the safety data sheet

Manufacturer Supplier

Farecla Products Limited Wyatt Machine Tools (Rupes) NZ Limited

Broadmeads 388 Church Street

Ware, SG12 9HS – Hertfordshire

UK

Auckland

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1.4. Emergency telephone number

Emergency number : 0800 992 881 (0800WYATT1)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not Classified

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.

Extra phrases : For professional users only.

2.3. Other hazards

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

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

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This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component		
1,2-benzisothiazol-3(2H)-one (2634-33-5)	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	
Sodium Nitrate (7631-99-4)	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	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)	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 at a concentration equal to or greater than 0,1 %

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 at a concentration equal to or greater than 0,1 %

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]
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
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics	CAS-No.: 1174522-19-0 EC-No.: 919-029-3 REACH-no: 01-2119457735- 29	1 - 10	Asp. Tox. 1, H304
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	CAS-No.: 64742-48-9 EC-No.: 919-857-5 REACH-no: 01-2119463258- 33	1 - 10	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304
White mineral oil (petroleum)	CAS-No.: 8042-47-5 EC-No.: 232-455-8 REACH-no: 2119487078-27	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:dust,mist), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium Nitrate	CAS-No.: 7631-99-4 EC-No.: 231-554-3 REACH-no: 01-2119488221- 41	< 0.003	Ox. Sol. 3, 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 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) Skin Irrit. 2, H315 (0.06 ≤C < 0.6) Eye Irrit. 2, H319 (0.6 ≤C ≤ 100) Skin Corr. 1C, H314 (0.6 ≤C ≤ 100) Eye Dam. 1, H318

Comments : Contains amongst other ingredients:

15-30% zeolites; 15-30% Aliphatic hydrocarbons; <5% Nonionic surfactants, Benzisothiazolinone, Chloromethylisothiazolinone, Methylisothiazolinone

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 after inhalation

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

. Take on contaminated clothing. Wash skill with pienty of water. If skill initiation 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.

: Remove person to fresh air and keep comfortable for breathing.

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 skin contact : Contact during a long period may cause light irritation. 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. Abdominal pain, nausea.

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

Treat symptomatically.

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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

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

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

6.1.1. For non-emergency personnel

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

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.

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.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)		
Poland - Occupational Exposure Limits		
Local name	Benzyna do lakierów	
NDS (OEL TWA)	300 mg/m³	
NDSCh (OEL STEL)	900 mg/m³	
Regulatory reference	Dz. U. 2018 poz. 1286	
Switzerland - Occupational Exposure Limits		
Local name	Naphta lourd (pétrole), hydrotraité / Naphtha (Erdöl), mit Wasserstoff behandelte, schwere	
MAK (OEL TWA) [1]	300 mg/m³	
MAK (OEL TWA) [2]	50 ppm	
KZGW (OEL STEL)	600 mg/m³	
KZGW (OEL STEL) [ppm]	100 ppm	
Critical toxicity	SNC / ZNS	
Regulatory reference	www.suva.ch, 28.03.2022	
White mineral oil (petroleum) (8042-47-5)		
Germany - Occupational Exposure Limits (TRGS 90	0)	
Local name	Weißes Mineralöl (Erdöl)	
AGW (OEL TWA) [1]	5 mg/m³ (A)	
Peak exposure limitation factor	4(II)	
Remark	DFG - Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe der DFG (MAK-Kommission); Y - Ein Risiko der Fruchtschädigung braucht bei Einhaltung des Arbeitsplatzgrenzwertes und des biologischen Grenzwertes (BGW) nicht befürchtet zu werden	
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	SS _C / SS _C	
Remark	NIOSH, DFG	
Regulatory reference	www.suva.ch, 28.03.2022	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture 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	

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5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)			
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, SS _C / S, SS _C		
Regulatory reference	www.suva.ch, 28.03.2022		
Sodium Nitrate (7631-99-4)	Sodium Nitrate (7631-99-4)		
Czech Republic - Occupational Exposure Limits			
PEL (OEL TWA)	6 mg/m³ (dust)		
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		
KZGW (OEL STEL) [ppm]	100 ppm (vapour)		
Critical toxicity	SNC / ZNS		
Notation	SS _C / SS _C		
Remark	OSHA		
Regulatory reference	www.suva.ch, 28.03.2022		

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.

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves.

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Personal protective equipment symbol(s):







8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves. 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 Colour : white. Odour slight. Not available Odour threshold Melting point ≈ 0 °C Freezing point Not available Boiling point : ≈ 100 °C Flammability Not applicable

Explosive properties : Product is not explosive.

Oxidising properties : Non oxidizing material according to EC criteria.

Explosive limits : Not available
Lower explosion limit : Not available
Upper explosion limit : Not available
Flash point : > 93 °C
Auto-ignition temperature : Not available
Decomposition temperature : Not available

рΗ : ≈ 7 Viscosity, kinematic 3500 mm²/s Solubility : Soluble in water. Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : Not available Relative density : 1.09

Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

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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 : 193 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

rious tomony (initiation)			
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (1174522-19-0)			
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)		
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:		
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)			
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
LD50 dermal rabbit	≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
1,2-benzisothiazol-3(2H)-one (2634-33-5)			
LD50 oral rat	490 mg/kg bodyweight		
LD50 oral	670 mg/kg		
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		

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1,2-benzisothiazol-3(2H)-one (2634-33-5)		
LD50 dermal	4115 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	100 mg/l	
White mineral oil (petroleum) (8042-4	7-5)	
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)	
5-Chloro-2-methyl-3(2H)-isothiazolon	e, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
LD50 oral rat	66 mg/kg bodyweight	
LD50 dermal rat	> 1008 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity). Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat	0.17 mg/l air	
Sodium Nitrate (7631-99-4)		
LD50 oral rat	≈ 3430 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LD50 oral	3700 mg/kg	
LD50 dermal rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
Hydrocarbons, C11-C14, n-alkanes, is	soalkanes, 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	
Skin corrosion/irritation	: Not Classified pH: ≈ 7	
5-Chloro-2-methyl-3(2H)-isothiazolon	e, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
рН	3.43 Temp.: 20 °C Concentration: 10 g/L	
Sodium Nitrate (7631-99-4)		
рН	7 Temp.: 25 °C Remarks on result: 'other:'	
Serious eye damage/irritation	: Not Classified pH: ≈ 7	
5-Chloro-2-methyl-3(2H)-isothiazolon	e, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)	
рН	3.43 Temp.: 20 °C Concentration: 10 g/L	
Sodium Nitrate (7631-99-4)		
рН	7 Temp.: 25 °C Remarks on result: 'other:'	
Respiratory or skin sensitisation	: Not Classified	
Germ cell mutagenicity	: Not Classified	
Carcinogenicity	: Not Classified	
Reproductive toxicity	: Not Classified	
Hydrocarbons, C16-C20, n-alkanes, is	soalkanes, cyclics, < 2% aromatics (1174522-19-0)	
NOAEL (animal/male, F0/P)	≥ 3000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 415 (One-Generation Reproduction Toxicity Study)	

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Hadroneth and 040,000 mallages in alleges welling 00% are realized (447,4700,40,0)			
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, < 2% aromatics (1174522-19-0)			
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 :	Not Classified		
Hydrocarbons, C9-C11, n-alkanes, isoalkanes	s, cyclics, < 2% aromatics (64742-48-9)		
STOT-single exposure	May cause drowsiness or dizziness.		
STOT-repeated exposure :	Not Classified		
Hydrocarbons, C16-C20, n-alkanes, isoalkane	es, cyclics, < 2% aromatics (1174522-19-0)		
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, mixture 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)		
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)		
Aspiration hazard :	Not Classified		
FARECLA G3 PRO PAINT RENOVATOR			
Viscosity, kinematic	3500 mm²/s		
Hydrocarbons, C16-C20, n-alkanes, isoalkane	es, cyclics, < 2% aromatics (1174522-19-0)		
Viscosity, kinematic	3.3 – 20 mm²/s (20°C)		
Hydrocarbons, C9-C11, n-alkanes, isoalkanes	s, cyclics, < 2% aromatics (64742-48-9)		
Viscosity, kinematic	1.33 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)'		
White mineral oil (petroleum) (8042-47-5)			
Viscosity, kinematic	2 mm²/s @ 40°C		
Hydrocarbon	Yes		
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)			
Hydrocarbon	Yes		

11.2. Information on other hazards

No additional information available

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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

Hazardous to the aquatic environment, long-term

(chronic)

: Not Classified

: Not Classified

Not rapidly degradable			
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		
EC50 - Other aquatic organisms [1]	2.94 mg/l waterflea		
EC50 - Other aquatic organisms [2]	0.11 mg/l		
ErC50 algae	150 µg/l		
5-Chloro-2-methyl-3(2H)-isothiazolone	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)		
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]	1559 mg/l Test organisms (species): other:		
LC50 - Fish [2]	1354 mg/l Test organisms (species): other:		
EC50 - Crustacea [1]	8609 mg/l		
Hydrocarbons, C11-C14, n-alkanes, is	oalkanes, cyclics, <2% aromatics (64742-47-8)		
LC50 - Fish [1]	2.2 mg/l		

12.2. Persistence and degradability

FARECLA G3 PRO PAINT RENOVATOR		
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.	

Safety Data Sheet (New Zealand)

12.3. Bioaccumulative potential

FARECLA G3 PRO PAINT RENOVATOR		
Bioaccumulative potential	No indication of bio-accumulation potential.	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
BCF - Fish [1]	6.62	
Partition coefficient n-octanol/water (Log Pow)	-0.9 – 0.99	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)		
BCF - Fish [1]	41 – 54	
Bioconcentration factor (BCF REACH)	3.6 (calculated) S 1177	
Partition coefficient n-octanol/water (Log Pow)	0.75	
Sodium Nitrate (7631-99-4)		
Partition coefficient n-octanol/water (Log Pow)	-3.8	
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-47-8)		
Partition coefficient n-octanol/water (Log Kow)	6 – 8.2	

12.4. Mobility in soil

FARECLA G3 PRO PAINT RENOVATOR		
Ecology - soil	Readily absorbed into soil.	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
Surface tension	72.6 mN/m	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.97	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone (55965-84-9)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.81 – 1	

12.5. Results of PBT and vPvB assessment

FARECLA G3 PRO PAINT RENOVATOR

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

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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

Safety Data Sheet (New Zealand)

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 shipping 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

SECTION 15: Regulatory information

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

15.1.1. New Zealand Regulation

This mixture is not classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.

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

Safety Data Sheet (New Zealand)

Full text of H- and EU	Full text of H- and EUH-statements:		
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) 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		
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		
Flam. Liq. 3	Flammable liquids, Category 3		
H226	Flammable liquid and vapour.		
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.		
H336	May cause drowsiness or dizziness.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
Ox. Sol. 3	Oxidising Solids, Category 3		
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 SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis		
	•		

The classification complies with

: ATP 12

Safety Data Sheet (SDS), EU

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