# SAFETY DATA SHEET

<b>SECTION 1: Identificat</b>	ion of the substance/mixture and of the company/undertaking
1.1 Product identifier	
Product name	: RONSEAL SMOOTH FINISH FILLER EXTERIOR MULTI PURPOSE
Product code	: GCK0462
EC number	: Mixture.
CAS number	: Not applicable.
Chemical formula	: Not applicable.
	of the substance or mixture and uses advised against
Material uses	: Paint or paint related material.
1.3 Details of the supplier o sheet	f the safety data
Sherwin Williams Diversified Thorncliffe Park	Brands Limited
Chapeltown Sheffield	
United Kingdom S35 2YP	
+44 (0)114 246 7171	
Sherwin Williams 644 Jordanstown Road Aerodrome Business Park Rathcoole Ireland D24 XE8F	
+353 1 2944009	
e-mail address of person responsible for this SDS	: sds@ronseal.co.uk
1.4 Emergency telephone n	
National advisory body/Po	
Telephone number	111 (general public) and 0344 892 111 (Medical professional (NHS) only)
<u>Supplier</u>	
Telephone number	: +44 (0)114 246 7171 (08:30 - 17:00)

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Product definition : Mixture

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

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

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#### **SECTION 2: Hazards identification**

2.2 Label elements		
Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
General	:	Read carefully and follow instructions. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	Contains octhilinone (ISO) and 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	en	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
		This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

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

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Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
2-N-Octyl- 4-isothiazolin-3-one	EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5	<0.01	Acute Tox. 4, H302 Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	[1]
2-Methyl-4-isothiazolin- 3-one	REACH #: , 01-2120764690-50 EC: 220-239-6 CAS: 2682-20-4 Index: 613-326-00-9	<0.0015	Acute Tox. 3, H301 Acute Tox. 3, H301 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1) EUH071	[1]
			See Section 16 for the full text of the H statements declared above.	

#### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

RONSEAL SMOOTH FINISH FILLER EXTERIOR MULTI PURPOSE GCK0462

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

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

#### Туре

[1] Substance classified with a health or environmental hazard

- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.

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

#### 4.1 Description of first aid measures

General	: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains octhilinone (ISO), 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

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

Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
On a sifis two stars suits		

**Specific treatments** : No specific treatment.

See toxicological information (Section 11)

#### SECTION 5: Firefighting measures

5.1 Extinguishing media			
Suitable extinguishing media	ecommended: alcohol-resistant foam, carbon dioxide, powders.		
Unsuitable extinguishing media	o not use water jet.		
5.2 Special hazards arising fi	he substance or mixture		
Hazards from the substance or mixture	re will produce dense black smoke. Exposure to decomposition products mause a health hazard.	nay	
Hazardous combustion products	ecomposition products may include the following materials: carbon monoxidarbon dioxide, smoke, oxides of nitrogen.	de,	
5.3 Advice for firefighters			
Special protective actions for fire-fighters	ool closed containers exposed to fire with water. Do not release runoff from a rains or watercourses.	ı fire to	
Special protective equipment for fire-fighters	re-fighters should wear positive pressure self-contained breathing apparatu SCBA) and full turnout gear.	SL	

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

#### Due to the organic solvents content of the mixture:

6.1 Personal precautions, pr	re equipment and emergency procedures	
For non-emergency personnel	clude sources of ignition and ventilate the area. Avoid bre fer to protective measures listed in sections 7 and 8.	athing vapour or mist.
	ep unnecessary and unprotected personnel from entering	J.
For emergency responders	specialised clothing is required to deal with the spillage, ta ormation in Section 8 on suitable and unsuitable materials ormation in "For non-emergency personnel".	
6.2 Environmental precautions	o not allow to enter drains or watercourses. If the product of ers, or sewers, inform the appropriate authorities in accord gulations.	
6.3 Methods and material for containment and cleaning up	ontain and collect spillage with non-combustible, absorben rth, vermiculite or diatomaceous earth and place in contai cording to local regulations (see Section 13). Preferably cl oid using solvents.	ner for disposal
6.4 Reference to other sections	e Section 1 for emergency contact information. e Section 8 for information on appropriate personal protected e Section 13 for additional waste treatment information.	ctive equipment.

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

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling	: Due to the organic solvents content of the mixture:						
	avoid vapou In addition, other source protected to Keep away Avoid conta	creation of flammable or e in concentrations higher that the product should only be es of ignition have been ex- the appropriate standard. from heat, sparks and flam ct with skin and eyes. Avoid from the application of this	an the occupationa used in areas fror cluded. Electrical ne. No sparking too d the inhalation of	al exposure m which all i equipment s ols should b dust, partic	limits. naked light should be e used. ulates, spr	ts and	
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#### **SECTION 7: Handling and storage**

	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws. <b>Information on fire and explosion protection</b> Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.
7.2 Conditions for safe storage, including any incompatibilities	<ul> <li>Store in accordance with local regulations.</li> <li>Notes on joint storage</li> <li>Keep away from: oxidising agents, strong alkalis, strong acids.</li> <li>Additional information on storage conditions</li> <li>Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight.</li> <li>Keep container tightly closed.</li> <li>Keep away from sources of ignition. No smoking. Prevent unauthorised access.</li> <li>Containers that have been opened must be carefully resealed and kept upright to prevent leakage.</li> </ul>
	Contaminated absorbent material may pose the same hazard as the spilt product.
	Store above 5°C (42°F) Protect from frost.
7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific	: Not available.

#### solutions

Good housekeeping standards, regular safe removal of waste materials and regular maintenance of spray booth filters will minimise the risks of spontaneous combustion and other fire hazards.

#### Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations.

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

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

#### **Occupational exposure limits**

No exposure limit value known.

	Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
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#### **DNELs/DMELs**

No DNELs/DMELs available.

#### **PNECs**

No PNECs available

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

8.2 Exposure controls		
Appropriate engineering controls	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. I hese are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.	
	Jsers are advised to consider national Occupational Exposure Limits or other equivalent values.	•
Individual protection measured		
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clo Wash contaminated clothing before reusing. Ensure that eyewash stations ar safety showers are close to the workstation location.	othing.
Eye/face protection	Jse safety eyewear designed to protect against splash of liquids.	
Skin protection		
Hand protection	Near suitable gloves tested to EN374.	
Gloves	Short term exposure less than 10 minutes Continuous use Nitrile gloves.	
	ong Term Exposure Spill / For prolonged or repeated handling, use PE / PE aminate gloves > 8 hours (breakthrough time).	
	There is no one glove material or combination of materials that will give unlim resistance to any individual or combination of chemicals. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the material. Always ensure that gloves are free from defects and that they are stored and	glove
	correctly. The performance or effectiveness of the glove may be reduced by physical/ch damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin but should r applied once exposure has occurred.	nemical
	The user must check that the final choice of type of glove selected for handlin product is the most appropriate and takes into account the particular condition use, as included in the user's risk assessment.	
Body protection	Personnel should wear protective clothing.	
	Personal protective equipment for the body should be selected based on the t being performed and the risks involved and should be approved by a specialis before handling this product.	
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should approved by a specialist before handling this product.	d be
Respiratory protection	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Recommended: A2I EN14387). Respirator selection must be based on known or anticipated exponent evels, the hazards of the product and the safe working limits of the selected respirator.	
Environmental exposure controls	Do not allow to enter drains or watercourses.	

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

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

	vsical and chemical properties
Appearance Rhysical state	
Physical state	: Liquid.
Colour	: Not available.
Odour	: Paint
Odour threshold	: Not relevant/applicable due to nature of the product.
рН	: Not applicable.
Melting point/freezing point	
Initial boiling point and boiling range	: 100°C
Flash point	: Closed cup: >93.3°C
Evaporation rate	: Slower than Ether Phase
Flammability (solid, gas)	: Not relevant/applicable due to nature of the product.
Upper/lower flammability o explosive limits	r :
Vapour pressure	: 2.3 kPa [at 20°C]
Vapour density	: Not relevant/applicable due to nature of the product.
Relative density	: 1.984363005
Solubility(ies)	: Not relevant/applicable due to nature of the product.
Solubility in water	Not relevant/applicable due to nature of the product.
Partition coefficient: n-octa water	
Auto-ignition temperature	: Not Available (Not Tested).
Decomposition temperatur	
Viscosity	: Kinematic (40°C): >0.205 cm <sup>2</sup> /s
Explosive properties	: Under normal conditions of storage and use, hazardous reactions will not occur.
Oxidising properties	: Under normal conditions of storage and use, hazardous reactions will not occur.
9.2 Other information <u>Aerosol product</u> Heat of combustion	: 0.111 kJ/g
SECTION 10: Stability a	nd reactivity
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).
10.3 Possibility of hazardous reactions	: No specific test data related to reactivity available for this product or its ingredients.
	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
	. De serve a l'étais available de la charte de la falle d'anna de l'alter a state de la company de la
10.6 Hazardous decomposition products	<ul> <li>Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.</li> </ul>

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#### SECTION 10: Stability and reactivity

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

#### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains octhilinone (ISO), 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2-N-Octyl-4-isothiazolin- 3-one	LD50 Dermal	Rabbit	690 mg/kg	-
	LD50 Oral	Rat	550 mg/kg	-

#### Acute toxicity estimates

No data available

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-N-Octyl-4-isothiazolin- 3-one	Eyes - Severe irritant	Rabbit	-	100 mg	-
Conclusion/Summary	: Not available.				

Conclusion/Summary

#### **Sensitisation**

#### Conclusion/Summarv : Not available.

**Mutagenicity** 

No data available

#### Carcinogenicity

No data available

#### **Reproductive toxicity**

No data available

#### Teratogenicity

No data available

#### Specific target organ toxicity (single exposure)

No data available

#### Specific target organ toxicity (repeated exposure)

No data available

#### Aspiration hazard

No data available

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

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#### **SECTION 11: Toxicological information**

*Other information* : Not available.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

Product/ingredient name	Result	Species	Exposure
2-N-Octyl-4-isothiazolin- 3-one	Acute EC50 107 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 47 ppb Fresh water Chronic NOEC 8.5 ppb Acute EC50 0.18 ppm Fresh water Acute LC50 0.07 ppm Fresh water	Fish - Oncorhynchus mykiss Fish - Pimephales promelas Daphnia - Daphnia magna Fish - Oncorhynchus mykiss	96 hours 35 days 48 hours 96 hours

#### 12.2 Persistence and degradability

Conclusion/Summary	: Not available.
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Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2-N-Octyl-4-isothiazolin- 3-one	-	-	Readily

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

PBT	: Not applicable.
vPvB	: Not applicable.

12.6 Other adverse effects	:	No known significant effects or critical hazards.
	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

#### **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods Product Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Hazardous waste : No.

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#### Conforms to Regulation (EC) No. 1907/2006 (REACH). Annex II

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European waste catalogue (EWC)	: 08 01 12 waste paint and varnish other than those mentioned in 08 01 11
Disposal considerations	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Disposal considerations	: Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.
European waste catalogue (EWC)	<ul> <li>Recycling possible. Ensure packaging is completely empty before recycling.</li> <li>Dispose of uncured residues in the same way as the product itself. Plastic articles</li> <li>15 01 02 - metallic packaging 15 01 04 - mixed packaging 15 01 06.</li> </ul>
Special precautions	This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

#### **SECTION 14: Transport information**

	1		
	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport Hazard Class(es)/ Label(s)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Additional information	-	-	-

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

: Not applicable.

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

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

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles **Other EU regulations** 

#### Seveso Directive

This product is not controlled under the Seveso Directive.

#### assessment

#### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative</li> </ul>
Key literature references and sources for data	<ul> <li>Regulation (EC) No. 1272/2008 [CLP] ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road DPD = Dangerous Preparations Directive [1999/45/EC] DSD = Dangerous Substances Directive [67/548/EEC] IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 Directive 2012/18/EU, and relative amendments &amp; additions Directive 2008/98/EC, and relative amendments &amp; additions Directive 2009/161/EU, and relative amendments &amp; additions CEPE Guidelines</li> </ul>

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification		Justification
Not classified.		
Full text of abbreviated H statements	: H301 H302 H311 H314 H317 H318 H330 H331 H400 H410 EUH071	Toxic if swallowed. Harmful if swallowed. Toxic in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Toxic if inhaled. Very toxic to aquatic life. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Corrosive to the respiratory tract.

#### **SECTION 16: Other information**

Full text of classifications	Acute Tox. 2 ACUTE TOXICITY - Category 2	
[CLP/GHS]	Acute Tox. 3 ACUTE TOXICITY - Category 3	
	Acute Tox. 4 ACUTE TOXICITY - Category 4	
	Aquatic Acute 1 SHORT-TERM (ACUTE) AQUATI	C HAZARD - Category
	1	
	Aquatic Chronic 1 LONG-TERM (CHRONIC) AQUAT	TIC HAZARD -
	Category 1	
	Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRI	
	Skin Corr. 1B SKIN CORROSION/IRRITATION	<b>U</b>
	Skin Sens. 1 SKIN SENSITISATION - Category	
	Skin Sens. 1A SKIN SENSITISATION - Category	1A
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Date of issue/ Date of	17, May, 2021.	
revision	···, ··· <b>··</b> , ·····	
Date of previous issue	18, Nov, 2020.	
	: If there is no previous validation date please contact your supplier for more	
	information.	
Version	1.01	

#### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by Sherwin-Williams, including but not limited to the incorporation of non Sherwin-Williams products or the use or addition of products in proportions not specified by Sherwin-Williams. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country or local laws. The conditions for use of the product are not under the control of the manufacturer, therefore the customer/buyer/ user is responsible for determining the conditions necessary for the safe use of this product. The customer/ buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.