SAFETY DATA SHEET

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

1.1 Product identifier	
Product name	: ProMar® 400 Zero VOC Interior Latex Flat - Extra White
Product code	: B30W4651

1.2 Relevant identified uses of the substance or mixture and uses advised against
Material uses : Paint or paint related material.

1.3 Details of the supplier of the safety data sheet

Mfg. in U.S.A and exported by: The Sherwin-Williams Company 101 Prospect Avenue N.W. Cleveland, OH 44115

EU Only Representative: Valspar B.V. Zuiveringweg 89 8243 PE Lelystad P.O. Box 2139 The Netherlands Phone: +31 (0)320 29 22 00

e-mail address of person : sds@sherwin.com responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center				
Telephone number	: +431 406 43 43			
<u>Supplier</u>				
Telephone number	: +1 703-741-5970			
Hours of operation	: Emergency contact available 24 hours a day			

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]

Skin Sens. 1, H317

Aquatic Chronic 3, H412 The product is 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.

2.2 Label elements

Hazard pictograms



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SECTION 2: Hazards identification

Signal word	:	Warning
Hazard statements	:	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
Precautionary statements		
General	:	Read carefully and follow all instructions. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	:	Wear protective gloves. Avoid release to the environment.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	1,2-Benzisothiazolone 2-Methyl-4-isothiazolin-3-one reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)
Supplemental label elements	:	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
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	:	This substance/mixture contains components considered to have endocrine disrupting properties for environment , according to REACH Article 57(f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Octylphenoxypoly(ethoxy) ethanol	CAS: 9036-19-5	≤0.3	Acute Tox. 4, H302 Eye Dam. 1, H318 Aquatic Chronic 2, H411	ATE [Oral] = 500 mg/kg	[1] [3]
Nonylphenoxypoly(ethoxy) ethanol	EC: 500-209-1 CAS: 68412-54-4	≤0.3	Aquatic Chronic 3, H412	-	[1] [3]
1,2-Benzisothiazolone	REACH #: 01-2120761540-60 EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE [Oral] = 1020 mg/kg Skin Sens. 1, H317: C ≥ 0.05% M [Acute] = 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	<0.01	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317	ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (vapours)] = 0.5	[1] [2]

SECTION 3: Composition/information on ingredients

		ingreaten	13		
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	REACH #: 01-2120764691-48 CAS: 55965-84-9 Index: 613-167-00-5	<0.025	Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H310 Acute Tox. 2, H310 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	mg/l Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 10 M [Chronic] = 1 ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: C ≥ 0.6% Skin Irrit. 2, H315: 0.06% ≤ C < 0.6%	[1] [2]
			See Section 16 for the full text of the H statements declared above.		

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, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section. <u>Type</u>

[1] Substance classified with a health or environmental hazard

- [2] Substance with a workplace exposure limit
- [3] Substance of equivalent concern

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 recognized skin cleanser. Do NOT use solvents or thinners.
Ingestion	 If swallowed, seek medical advice immediately and show this 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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

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SECTION 4: First aid measures

There are no data available on the mixture itself. Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

Exposure to component solvent vapor 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 reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). 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.	
Specific treatments	: No specific treatment.	

See toxicological information (Section 11)

SECTION 5: Firefighting	sures	
5.1 Extinguishing media Suitable extinguishing media	ecommended: alcohol-resistant foam, CO ₂ , powders, water spray or mist.	
Unsuitable extinguishing media	o not use water jet.	
5.2 Special hazards arising f	ne substance or mixture	
Hazards from the substance or mixture	re will produce dense black smoke. Exposure to decomposition products m ause a health hazard.	ay
Hazardous combustion products	ecomposition products may include the following materials: carbon monoxic arbon 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 ains or watercourses.	fire to
Special protective equipment for fire-fighters	re-fighters should wear positive pressure self-contained breathing apparatu iCBA) and full turnout gear.	S
SECTION 6: Accidental	se measures	

Due to the organic solvents content of the mixture:

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8.
For emergency responders	:	Keep unnecessary and unprotected personnel from entering. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

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				SHW-A4-EU-CLP44-AT	

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SECTION 6: Accidental release measures

6.2 Environmental precautions	: Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
6.3 Methods and materials for containment and cleaning up	Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

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:
	 Prevent the creation of flammable or explosive concentrations of vapors in air and avoid vapor concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding. 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. Information on fire and explosion protection Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapors in all cases. In such circumstances, they should wear a compressed-air-fed respirator
	during the spraying process and until the particulate and solvent vapor concentrations have fallen below the exposure limits.
7.2 Conditions for safe storage, including any incompatibilities	 Store in accordance with local regulations. Notes on joint storage Keep away from: oxidizing agents, strong alkalis, strong acids. Additional information on storage conditions Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevent unauthorized access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Contaminated absorbent material may pose the same hazard as the spilled product. Store above 5°C (42°F) Protect from frost.
	、·/

SECTION 7: Handling and storage

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

Product/ingredient name	Exposure limit values
2-Methyl-4-isothiazolin-3-one	Regulation on Limit Values - MAC (Austria, 4/2021). [5-Chlor- 2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di- hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)] Skin sensitizer. TWA: 0.05 mg/m ³ 8 hours.
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Regulation on Limit Values - MAC (Austria, 4/2021). [5-Chlor- 2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di- hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)] Skin sensitizer. TWA: 0.05 mg/m ³ 8 hours.

Biological exposure indices

No exposure indices known.

Recommended monitoring procedures	 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.

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. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn.
	: Users are advised to consider national Occupational Exposure Limits or other equivalent values.

Individual protection measures

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SECTION 8: Exposure controls/personal protection

Skin protectionHand protectionGlovesSim protectionGlovesSim protectionGlovesSim protectionGloves for splash protective gloves sol.3 mmDue to many conditions chemical protective gloved determined through tes The recommendation for product is based on informanufacturers and Eurr There is no one glove m resistance to any individ The breakthrough time of The instructions and informanufacturers and Eurr There is no one glove m resistance to any individ The breakthrough time of The instructions and informanufacturers and Eurr There is no one glove m resistance to any individ The breakthrough time of The instructions and informanufacturers and Eurr There is no one glove m resistance to any individ The breakthrough time of The instructions and informanufacturers and Eurr There is no one glove m treastance to any individ The breakthrough time of The instructions and informanufacturers and Eurr There is no one glove m treastance to any individ The breakthrough time of The instructions and information of the instruction and information of the product is the most applied once exposure for the user must check the product is the most applied once exposure for the user must check the product is the most applied once exposure for the user as included in the tree of the stim protectionBody protection: Personal protective equipation of the product is the most applied once exposure for the user propertied footwear m selected based on the ta approved by a specialistRespiratory protection: Use a properly fitted, pa standard if a risk assess (EN14387). Respirator of the standard if a risk assess (EN14387). Respirator of the standard if a risk assess (EN14387). Res	s and face thoroughly after handling chemical products, before sing the lavatory and at the end of the working period. s should be used to remove potentially contaminated clothing. othing should not be allowed out of the workplace. Wash before reusing. Ensure that eyewash stations and safety ne workstation location.
Gloves: Gloves for short term er mm Gloves for splash prote chemicals. Gloves >0.3 mm Due to many conditions chemical protective glo determined through tes The recommendation for product is based on infor manufacturers and Eur There is no one glove m resistance to any individ The breakthrough time or The instructions and info storage, maintenance and 	esigned to protect against splash of liquids.
mmGloves for splash protechemicals. Gloves so 3 mm Due to many conditions chemical protective glo determined through tes The recommendation for product is based on informanufacturers and Eur There is no one glove m resistance to any individu The breakthrough time in The instructions and info storage, maintenance and Gloves should be replace material. Always ensure that glov correctly. The performance or effed damage and poor maint Barrier creams may hely applied once exposure for The user must check the product is the most app use, as included in the cu being performed and the before handling this pro- for the vasce of the damage on the ta approved by a specialistBody protection: Personal protective equ being performed and the before handling this pro- cored by a specialistRespiratory protection: Use a properly fitted, pa standard if a risk assess (EN14387). Respirator s levels, the hazards of th respirator.Environmental exposure: Do not allow to enter dr	ested to EN374.
Gloves for repeated or gloves >0.3 mmDue to many conditions chemical protective gloved determined through tess The recommendation for product is based on informanufacturers and Eur There is no one glove m resistance to any individ The breakthrough time of The instructions and info storage, maintenance at Gloves should be replace material.Always ensure that glove correctly.The performance or effed damage and poor maint Barrier creams may hell applied once exposure for the user must check the product is the most applied once exposure for the user as included in the use selected based on the ta approved by a specialistBody protectionE Personal protective equi being performed and the before handling this pro- selected based on the ta approved by a specialistRespiratory protectionUse a properly fitted, pa standard if a risk assess (EN14387). Respirator s levels, the hazards of th respirator.Environmental exposureDo not allow to enter dr	exposure/splash protection (less than 10 min): Nitrile >0.12 ection need to be changed immediately when in contact with
Due to many conditions chemical protective glo determined through tes The recommendation fr 	prolonged exposure (breakthrough time > 480 min): Butyl
 resistance to any individ The breakthrough time in The instructions and info storage, maintenance and Gloves should be replace material. Always ensure that glow correctly. The performance or effed damage and poor mainten Barrier creams may help applied once exposure for The user must check the product is the most appin use, as included in the user sincluded in the user in the second state of the product is the most appin use, as included in the user in the second state of the product is the most appin use, as included in the user is the second state of the product is the most appin use, as included in the user is the second state of the product is the most appin use, as included in the user is the second state of the product is the most appin use, as included in the user is the second state of the product is the most appin use, as included in the user is the product is the most appin use, as included in the user is the product is the most appin use, as included in the user is the product is the most appin use, as included in the user is the product is the most appin use, as included in the user is the product is the most appin use, as included in the user is the product is the most appin use, as included in the user is the product is the most appin the user is the most appin to the second state of the product of the the second state of the provent is the hazards of the respirator. Environmental exposure is the user of the the second state of the product is the isolation of the the second state of the product is the isolation of the the second state of the the second state of the product is the isolation of the second state of the product of the the second state of the product of the se	s (e.g. temperature, abrasion) the practical usage of a ove in practice may be much shorter than the permeation time sting. for the type or types of glove to use when handling this formation from the following source: Solvent resin ropean Solvents Industry Group (ESIG).
Always ensure that glow correctly.The performance or effe damage and poor maint Barrier creams may help applied once exposure f The user must check the product is the most appli use, as included in the uBody protection: Personnel should wear pBody protection: Personal protective equivation being performed and the before handling this product being performed and the before handling this product being performed and the before handling this product by a specialistRespiratory protection: Use a properly fitted, particular standard if a risk assession (EN14387). Respirator standard if a risk assession levels, the hazards of the respirator.Environmental exposure: Do not allow to enter dr	naterial or combination of materials that will give unlimited dual or combination of chemicals. must be greater than the end use time of the product. formation provided by the glove manufacturer on use, and replacement must be followed. ced regularly and if there is any sign of damage to the glove
Body protection: Personnel should wear use, as included in the u use, as included in the u : Personal protective equi- being performed and the before handling this protectionOther skin protection: Appropriate footwear and selected based on the ta approved by a specialistRespiratory protection: Use a properly fitted, pa standard if a risk assess (EN14387). Respirator s levels, the hazards of th respirator.Environmental exposure: Do not allow to enter dr	Ip to protect the exposed areas of the skin but should not be
 Personal protective equibeing performed and the before handling this protection Appropriate footwear an selected based on the ta approved by a specialist Use a properly fitted, pastandard if a risk assess (EN14387). Respirators blevels, the hazards of the respirator. Environmental exposure Do not allow to enter drops a specialist of the respirator of the respirator. 	nat the final choice of type of glove selected for handling this propriate and takes into account the particular conditions of user's risk assessment.
Other skin protectionbeing performed and the before handling this protectionOther skin protectionAppropriate footwear an selected based on the ta approved by a specialistRespiratory protectionUse a properly fitted, pa standard if a risk assess (EN14387). Respirator s levels, the hazards of th respirator.Environmental exposureDo not allow to enter dr	protective clothing.
Respiratory protectionselected based on the ta approved by a specialistRespiratory protection: Use a properly fitted, pa standard if a risk assess (EN14387). Respirator s levels, the hazards of th respirator.Environmental exposure: Do not allow to enter dr	uipment for the body should be selected based on the task ne risks involved and should be approved by a specialist oduct.
standard if a risk assess (EN14387). Respirator s levels, the hazards of th respirator. Environmental exposure : Do not allow to enter dr	nd any additional skin protection measures should be task being performed and the risks involved and should be st before handling this product.
1	articulate filter respirator complying with an approved sment indicates this is necessary. Recommended: A2P2 selection must be based on known or anticipated exposure ne product and the safe working limits of the selected
	rains 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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

<u>Appearance</u>				
Physical state	: Liquid.			
Color	: White.			
Odor	: Paint			
Odor threshold	: Not Available (Not Tested).			
рH	: 9.5			
Melting point/freezing point	: Not relevant/applicable due to nature of the product.			
Initial boiling point and boiling range	: 100°C			
Flash point	Closed cup: Not applicable.			
Evaporation rate	: 0.09 (butyl acetate = 1)			
Flammability	: Not relevant/applicable due to nature of the product.			
Lower and upper explosion limit	: Not relevant/applicable due to nature of the product.			
Vapor pressure	: 2.3 kPa (17.5 mm Hg)			
Relative vapor density	: 1 [Air = 1]			
Relative density	: 1.33			
Solubility(ies)	:			
Media	Result			
cold water	Partially soluble			
Partition coefficient: n-octai water Auto-ignition temperature	<i>ol</i>/: Not relevant/applicable due to nature of the product.: Not relevant/applicable due to nature of the product.			
Decomposition temperature	Not relevant/applicable due to nature of the product.			
Viscosity	: Kinematic (40°C): >20.5 mm ² /s			
Explosive properties	: Under normal conditions of storage and use, hazardous reactions will not occur.			
Oxidizing properties	 Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur. 			
Particle characteristics				
Median particle size	: Not relevant/applicable due to nature of the product.			
9.2 Other information				
Heat of combustion	: 0.461 kJ/g			
SECTION 10: Stability ar	d reactivity			
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients	3.		
10.2 Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).			
10.3 Possibility of hazardous reactions	: 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: oxidizing agents, strong alkalis, strong acids.			
Date of issue/Date of revision : 1	4, May, 2024 Date of previous issue : 25, Apr, 2024 Version : 20.02 &	8/15		

SECTION 10: Stability and reactivity

10.6 Hazardous : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. decomposition products

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 hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

Exposure to component solvent vapor 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 reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Octylphenoxypoly(ethoxy) ethanol	LD50 Oral	Rat	4190 mg/kg	-
1,2-Benzisothiazolone	LD50 Oral	Rat	1020 mg/kg	-
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	LD50 Oral	Rat	53 mg/kg	-

Acute toxicity estimates

No data available

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Octylphenoxypoly(ethoxy) ethanol	Eyes - Mild irritant	Rabbit	-	15 mg	-
	Eyes - Severe irritant	Rabbit	-	1 %	-
1,2-Benzisothiazolone	Skin - Mild irritant	Human	-	48 hours 5 %	-
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	Skin - Severe irritant	Human	-	0.01 %	-
Conclusion/Summary	: Not available.				

Conclusion/Summary

Sensitization

No data available

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SECTION 11: Toxicological information

Conclusion/Summary

Mutagenicity

: Not available.

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

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 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
Octylphenoxypoly(ethoxy) ethanol	Acute EC50 210 µg/l Fresh water	Algae - Selenastrum sp.	96 hours
	Acute LC50 10800 μg/l Marine water	Crustaceans - <i>Pandalus</i> <i>montagui</i> - Adult	48 hours
	Acute LC50 2.518 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 7200 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours
1,2-Benzisothiazolone	Acute EC50 97 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 10 to 20 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 hours
	Acute LC50 167 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
2-Methyl-4-isothiazolin-3-one	Acute EC50 0.18 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 0.07 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
No data available				

Conclusion/Summary

: Not available.

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SECTION 12: Ecological information

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
No data available			

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Nonylphenoxypoly(ethoxy) ethanol	-	37	Low

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

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

This substance/mixture contains components considered to have endocrine disrupting properties for environment, according to REACH Article 57(f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal of	SECTION 13: Disposal considerations			
13.1 Waste treatment metho	ds			
<u>Product</u>				
Methods of disposal	:	The generation of waste should be avoided or minimized 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	:	Yes.		
European waste catalogue (EWC)	:	waste paint and varnish containing organic solvents or other hazardous substances 08 01 11*		
Disposal considerations	:	Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.		
<u>Packaging</u>				
Methods of disposal	:	The generation of waste should be avoided or minimized 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.		

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SECTION 13: Disposal considerations

European waste
catalogue (EWC)
Special precautions

: packaging containing residues of or contaminated by hazardous substances 15 01 10*

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID 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).

14.6 Special precautions for user: **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.

14.7 Maritime transport in	: Not applicable.
bulk according to IMO	
instruments	

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 <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorization

<u>Annex XIV</u>

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SECTION 15: Regulatory information

Ingredient name	Intrinsic property	Status	Reference number	Date of revision
Octylphenoxypoly(ethoxy)ethanol	Endocrine disrupting properties for environment	Listed	42	7/3/2017
Nonylphenoxypoly(ethoxy)ethanol	-	Listed	43	7/3/2017

Substances of very high concern

Ingredient name	Intrinsic property	Status	Reference number	Date of revision
Nonylphenoxypoly(ethoxy)ethanol	Substance of equivalent concern for environment	Recommended	ED/69/2013	4/8/2016
Octylphenoxypoly(ethoxy)ethanol	Endocrine disrupting properties for environment	Recommended	ED/169/2012	7/3/2017
Nonylphenoxypoly(ethoxy)ethanol	-	Recommended	ED/69/2013	7/3/2017

<u>Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous</u> <u>substances, mixtures and articles</u>

Product/ingredient name		%	Designation [Usage]
ProMar® 400 Zero VOC Interior Latex Flat		≥90	3
Nonylphenol, branched, eth	oxylated	≤0.3	46
methanol		<0.1	46a 69
Labeling	: Not applicable.		
<u> Dther EU regulations</u>			
VOC content (2010/75/EU)	: 0 w/w		
	0 g/l		
Explosive precursors	rs : Not applicable.		
<u>Seveso Directive</u>			
This product is not controlled	under the Seveso Directive.		
National regulations			
5.2 Chemical Safety ssessment	: No Chemical Safety Assessment has been carried out.		
ECTION 16: Other info	mation		
Indicates information that h	as changed from previously issued version.		
bbreviations and	ons and : ATE = Acute Toxicity Estimate		

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	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
	N/A = Not available

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SECTION 16: Other information

Key literature references	: Regulation (EC) No. 1272/2008 [CLP]
and sources for data	ADR = The European Agreement concerning the International Carriage of
	Dangerous Goods by Road
	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) 2020/878
	Directive 2012/18/EU, and relative amendments & additions
	Directive 2008/98/EC, and relative amendments & additions
	Directive 2009/161/EU, and relative amendments & additions
	CEPE Guidelines

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

Classi	fication	Justification
Skin Sens. 1, H317 Aquatic Chronic 3, H412		Calculation method Calculation method
Full text of abbreviated H statements	H302 Harming H310 Fatal H311 Toxic H314 Cause H315 Cause H317 May or H318 Cause H330 Fatal H400 Very t H410 Very t H411 Toxic H412 Harming	if swallowed. ful if swallowed. in contact with skin. in contact with skin. es severe skin burns and eye damage. es skin irritation. ause an allergic skin reaction. es serious eye damage. if inhaled. oxic to aquatic life. oxic to aquatic life. oxic to aquatic life with long lasting effects. to aquatic life with long lasting effects. ful to aquatic life with long lasting effects. sive to the respiratory tract.
Full text of classifications [CLP/GHS]	: Acute Tox. 2 Acute Tox. 3 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Eye Dam. 1 Skin Corr. 1B Skin Corr. 1C Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A	ACUTE TOXICITY - Category 2 ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4 AQUATIC HAZARD (ACUTE) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 2 AQUATIC HAZARD (LONG-TERM) - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 1C SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1
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Notice to reader		

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II ProMar® 400 Zero VOC Interior Latex Flat - Extra White B30W4651

SECTION 16: Other information

In accordance with Regulation (EC) 1907/2006, REACH Regulation, Articles 31, 37, any required hazard-related information on the use of substances received as downstream user will be sent forward. Consequently, the safety data sheets for some products will contain a SUMI - Safe Use of Mixture Information - attached to the safety data sheet.

SUMI(s) will be added to the SDS for products if both the following conditions are met:

• The product is classified as hazardous for health

• The product contains one or more REACH-registered substances for which extended safety data sheets (exposure scenarios) have been provided

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 the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. 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, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine 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.