SAFETY DATA SHEET

Date of issue/Date of revision

PPG

Ivory Coast

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

: 6 July 2023

Version

: 3.01

1.1 Product identifier	
Product name	: SIGMAGLIDE 1290 BASE GREY
Product code	: 00369788
Other means of identifica	ition
Not available.	
1.2 Relevant identified use	s of the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Product is not intended, labelled or packaged for consumer use.
1.3 Dotails of the supplier	of the safety data sheet

1.3 Details of the supplier of the safety data sheet

PPG Côte d'Ivoire 15 BP 396, Abidjan 15 Cote D'Ivoire Tel: 00225 21 75 04 10 Fax: 00225 21 27 16 28

1.4 Emergency telephone : ORFILA (INRS) 0033 (0)1 45 42 59 59 / 00225 21 75 04 10 number

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Product definition : Mixture <u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u>

Flam. Liq. 3, H226 Eye Dam. 1, H318 STOT RE 1, H372 Aquatic Chronic 3, H412 The product is classified as hazardous according to Regulation (EC) 1272/20

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



Signal word

: Danger

Code: 00369788Date of issue/Date of revision: 6 July 2023SIGMAGLIDE 1290 BASE GREY

SECTION 2: Hazards identification

Hazard statements	:	Flammable liquid and vapour. Causes serious eye damage. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	1	Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe vapour.
Response	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations. P280, P210, P260, P305 + P351 + P338, P310, P501
Hazardous ingredients	1	cristobalite (<10 microns) 2-methylpropan-1-ol
Supplemental label elements	:	Contains 1,3-bis[12-hydroxy-octadecamide-N-methylene]-benzene. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	nen	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	1	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB	;	This mixture contains substances that are assessed to be a PBT or a vPvB, refer to Section 3.2.
Other hazards which do not result in classification	1	Prolonged or repeated contact may dry skin and cause irritation.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
		 Engli	ish (GB)	Ivory Coast	2/14

Code : 00369788		Da	ate of issue/Date of revisi	on : 6 July 2023	3
SIGMAGLIDE 1290 BASE GI	REY				
SECTION 3: Compo	sition/informat	ion on ir	ngredients		
cristobalite (<10 microns)	EC: 238-455-4 CAS: 14464-46-1	≥10 - ≤25	STOT RE 1, H372 (inhalation)	-	[1] [2]
2-methylpropan-1-ol	REACH #: 01-2119484609-23 EC: 201-148-0 CAS: 78-83-1 Index: 603-108-00-1	≥1.0 - ≤5.0	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336	-	[1] [2]
dodecamethylcyclohexasiloxane	REACH #: 01-2119517435-42 EC: 208-762-8 CAS: 540-97-6	≤1.0	Not classified.	-	[3] [4]
1,3-bis[12-hydroxy- octadecamide-N- methylene]-benzene	REACH #: 01-2119962189-26 CAS: 911674-82-3 Index: 616-198-00-2	<1.0	Skin Sens. 1, H317 Aquatic Chronic 4, H413	-	[1] [2]
octamethylcyclotetrasiloxane	REACH #: 01-2119529238-36 EC: 209-136-7	<0.25	Repr. 2, H361f Aquatic Chronic 1, H410	M [Chronic] = 10	[1] [2] [3] [4]

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.

≤0.30

Not classified.

above.

See Section 16 for the full text of the H statements declared [3] [4]

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

decamethylcyclopentasiloxane

[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

This mixture contains ≥ 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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

SUB codes represent substances without registered CAS Numbers.

CAS: 556-67-2 Index: 014-018-00-1

01-2119511367-43 EC: 208-764-9 CAS: 541-02-6

REACH #:

SECTION 4: First aid measures

	English	(GB) Ivory Coast	3/14
Ingestion	: If swallowed, seek medical a person warm and at rest. Do	advice immediately and show the container of NOT induce vomiting.	or label. Keep
Skin contact		ing and shoes. Wash skin thoroughly with s nser. Do NOT use solvents or thinners.	oap and water
Inhalation		erson warm and at rest. If not breathing, if b est occurs, provide artificial respiration or ox	
Eye contact		ontact lenses. Immediately flush eyes with r eyelids open. Seek immediate medical atte	
4.1 Description of first	aid measures		

2020/878) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)
Code : 00369788	Date of issue/Date of revision : 6 July 2023
SIGMAGLIDE 1290 BASE GF	REY
SECTION 4: First ai	d measures
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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 symptor	ns and effects, both acute and delayed
Potential acute health effe	<u>cts</u>
Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
4.3 Indication of any immed	iate 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.

SECTION 5: Firefighting measures

: Use dry chemical, CO ₂ , water spray (fog) or foam.
: Do not use water jet.
rom the substance or mixture
: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
: Decomposition products may include the following materials: carbon oxides metal oxide/oxides Formaldehyde.

5.3 Advice for firefighters

Code: 00369788Date of issue/Date of revision: 6 July 2023SIGMAGLIDE 1290 BASE GREY

SECTION 5: Firefighting measures

-		-
Special precautions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	tective equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialised 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".
6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
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

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking

English (GB) Ivory Coast 5/14

Code : 00369788	Date of issue/Date of revision : 6 July 2023
SIGMAGLIDE 1290 BASE O	GREY
SECTION 7: Handli	ng and storage
	tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away

from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See

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).

Section 10 for incompatible materials before handling or use.

8.1 Control parameters

7.3 Specific end use(s)

Occupational exposure limits

See Section 1.2 for Identified uses.

Product/ingredient name		Exposure limit values				
¢ristobalite (<10 microns)	-	ACGIH TLV (United States, 1/2022). [Silica, crystalline]				
2-methylpropan-1-ol	ACGIH TLV (United S	TWA: 0.025 mg/m ³ 8 hours. Form: Respirable fraction ACGIH TLV (United States, 1/2022). TWA: 152 mg/m ³ 8 hours. TWA: 50 ppm 8 hours.				
1,3-bis[12-hydroxy-octadecamide-N-methylen benzene octamethylcyclotetrasiloxane		states).				
procedures Standard EN by inhalation strategy) Eu application a biological ag requirements agents) Ref	N 689 (Workplace atmosphe to chemical agents for com propean Standard EN 14042 and use of procedures for the pents) European Standard E s for the performance of pro	g standards, such as the following res - Guidance for the assessing parison with limit values and m (Workplace atmospheres - Gu e assessment of exposure to ch N 482 (Workplace atmosphere cedures for the measurement of documents for methods for the puired.	nent of exposure easurement ide for the nemical and es - General of chemical			
8.2 Exposure controls						
controls other engine recommended	th adequate ventilation. Use process enclosures, local exhaust ventilation of eering controls to keep worker exposure to airborne contaminants below an ded or statutory limits. The engineering controls also need to keep gas, ust concentrations below any lower explosive limits. Use explosion-proof equipment.					
	English (GB)	Ivory Coast	6/14			

2020/878	
Code : 00369788	Date of issue/Date of revision : 6 July 2023
SIGMAGLIDE 1290 BASE GRE	Ϋ́
Individual protection measur	<u>es</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection Skin protection	: Chemical splash goggles and face shield.
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Gloves	: For prolonged or repeated handling, use the following type of gloves: Recommended: butyl rubber, nitrile rubber
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
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 be approved by a specialist before handling this product.
Respiratory protection	:
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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.
Colour	: Grey.
Odour	: Alcohol-like.
Odour threshold	: Not available.
Melting point/freezing point	 May start to solidify at the following temperature: <-90°C (<-130°F) This is based on data for the following ingredient: 2-methylpropan-1-ol.
Initial boiling point and boiling range	: >37.78°C
Flammability	: Not available.

Code : 00369788 BIGMAGLIDE 1290 BASE GREY			Date of	issue/l	Date of revision	on	: 6 Jul	y 2023
SECTION 9: Physical a	Ind	chemical prop	perties					
Upper/lower flammability or explosive limits	:	Greatest known rang	ge: Lower:	1.7% l	Upper: 10.9% ((2-meth	ylpropan-1	-ol)
Flash point	:	Closed cup: 56°C						
Auto-ignition temperature	:	Ingredient name		°C	°F		Method	
		2-methylpropan-1-ol		415	779			
Decomposition temperature	:	Stable under recomr	nended st	orage a	ind handling co	onditions	s (see Sec	tion 7).
рН	1	Not applicable. insolu	uble in wa	ter.				
Viscosity	:	: Kinematic (room temperature): >400 mm ² /s Kinematic (40°C): >21 mm ² /s						
Viscosity	:	60 - 100 s (ISO 6mm	n)					
Solubility(ies)	:							
Media		Result						
cold water		Not soluble						
Partition coefficient: n-octano water	۱/ :	Not applicable.						
Vapour pressure	:		Vapour Pressure at 20°C		Vap	Vapour pressure at 50°C		
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		2-methylpropan-1-ol	<12	<1.6	DIN EN 13016-2			
Evaporation rate	:	0.64 (2-methylpropa	n-1-ol) cor	npared	with butyl acet	ate	•	
Relative density	1	1.13						
Vapour density	:	Highest known value	e: 2.55 (A	r = 1) (2-methylpropa	n-1-ol).		
Explosive properties	:	 The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible. 						
Oxidising properties	:	Product does not pre	•		hazard.			
Particle characteristics								
Median particle size		Not applicable.						

No additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
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. Refer to protective measures listed in sections 7 and 8.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

Code

: 00369788

Date of issue/Date of revision : 6 July 2023

SIGMAGLIDE 1290 BASE GREY

SECTION 10: Stability and reactivity

10.6 Hazardous decomposition products

: Depending on conditions, decomposition products may include the following materials: carbon oxides Formaldehyde. metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2-methylpropan-1-ol	LC50 Inhalation Vapour	Rat	24.6 mg/l	4 hours
	LD50 Dermal	Rabbit	2460 mg/kg	-
	LD50 Oral	Rat	2830 mg/kg	-
dodecamethylcyclohexasiloxane	LD50 Oral	Rat	>50 g/kg	-
Reaction products of	LC50 Inhalation Dusts and	Rat	>5.08 mg/l	4 hours
12-hydroxyoctadecanoic acid and octadecanoic acid and 1,3-phenylenedimethanamine	mists			
octamethylcyclotetrasiloxane	LC50 Inhalation Vapour	Rat	36 g/m³	4 hours
	LD50 Dermal	Rat	>2375 mg/kg	-
	LD50 Oral	Rat	>4800 mg/kg	-
decamethylcyclopentasiloxane	LC50 Inhalation Dusts and mists	Rat	8.67 mg/l	4 hours
	LD50 Dermal	Rabbit	>15.3 g/kg	-
	LD50 Oral	Rat	>24134 mg/kg	-

Conclusion/Summary	: There are no data available on the mixture itself.
Irritation/Corrosion	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitisation	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Mutagenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Carcinogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Reproductive toxicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Teratogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Specific target organ toxic	<u>ity (single exposure)</u>

Product/ingredient name	Category	Route of exposure	Target organs
2-methylpropan-1-ol	Category 3 Category 3	-	Respiratory tract irritation Narcotic effects

Specific target organ toxicity (repeated exposure)

Code	: 00369788	Date of issue/Date of revision	: 6 July 2023
SIGMAGLIDE	1290 BASE GREY		

SECTION 11: Toxicological information

Product/ing	redient name	Category	Route of exposure	Target organs
cristobalite		Category 1	inhalation -	
Aspiration hazard Not available.			· · · · ·	
Information on likely routes of exposure	: Not available.			
Potential acute health effect	<u>ts</u>			
Inhalation	: No known significant e	effects or critical ha	zards.	
Ingestion	: No known significant e	effects or critical ha	zards.	
Skin contact	: Defatting to the skin.	May cause skin dry	ness and irritation.	
Eye contact	: Causes serious eye d	amage.		
Symptoms related to the ph	ysical, chemical and tox	cicological charact	eristics	
Inhalation	: No specific data.			
Ingestion	: Adverse symptoms m stomach pains	ay include the follow	ving:	
Skin contact	: Adverse symptoms m pain or irritation redness dryness cracking blistering may occur	ay include the follow	ving:	
Eye contact	: Adverse symptoms m pain watering redness	ay include the follow	ving:	
Delayed and immediate effe	cts as well as chronic ef	ffects from short a	nd long-term expos	ure
Short term exposure				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Long term exposure Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Potential chronic health effe				
Not available.				
Conclusion/Summary	: Not available.			
General	: Causes damage to or repeated contact can			
Carcinogenicity	: No known significant e	effects or critical ha	zards.	
Mutagenicity	: No known significant e	effects or critical ha	zards.	
Reproductive toxicity	: No known significant e	effects or critical ha	zards.	
	5			

Code

: 00369788 SIGMAGLIDE 1290 BASE GREY Date of issue/Date of revision

: 6 July 2023

SECTION 11: Toxicological information

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Contains a substance that may emit formaldehyde if stored beyond its shelf life and/or during cure at curing temperatures greater than 60C/140F. Avoid contact with skin and clothing.

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

Product/ingredient name	Result	Species	Exposure
P-methylpropan-1-ol Reaction products of 12-hydroxyoctadecanoic acid and octadecanoic acid and 1,3-phenylenedimethanamine	Acute EC50 1100 mg/l Acute LC50 >100 mg/l	Daphnia Fish	48 hours 96 hours

: There are no data available on the mixture itself. **Conclusion/Summary**

12.2 Persistence and degradability

Conclusion/Summary : There are no data available on the mixture itself.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-methylpropan-1-ol	1	-	Low
dodecamethylcyclohexasiloxane	8.87	1660	High
octamethylcyclotetrasiloxane	6.488	-	High
decamethylcyclopentasiloxane	8.023	-	High

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
methylpropan-1-ol dodecamethylcyclohexasiloxane	No SVHC (Recommended)	N/A Specified	N/A Specified	No Specified	N/A SVHC (Recommended)	N/A Specified	N/A Specified
1,3-bis[12-hydroxy- octadecamide-N-methylene]- benzene	No	N/A	N/A	No	N/A	N/A	N/A
octamethylcyclotetrasiloxane	SVHC (Recommended)	Specified	Specified	Specified	SVHC (Recommended)	Specified	Specified
decamethylcyclopentasiloxane	SVHC (Recommended)	Specified	Specified	Specified	SVHC (Recommended)	Specified	Specified

Code : 00369788 SIGMAGLIDE 1290 BASE GREY Date of issue/Date of revision

: 6 July 2023

SECTION 12: Ecological information

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

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).

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 : Yes.

European waste catalogue (EWC)

Waste code	Waste designation	
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	

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.

Type of packaging		European waste catalogue (EWC)
Container	15 01 06	mixed packaging
Special precautions	taken when Empty conta residues ma Do not cut, v	I and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. iners or liners may retain some product residues. Vapour from product y create a highly flammable or explosive atmosphere inside the container. veld or grind used containers unless they have been cleaned thoroughly void dispersal of spilt material and runoff and contact with soil, waterways,

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ	
14.1 UN number or ID number	UN1263	UN1263	UN1263	
14.2 UN proper shipping name	PAINT	PAINT	PAINT	
14.3 Transport hazard class(es)	3	3	3	
14.4 Packing group	III		III	
14.5 Environmental hazards	No.	No.	No.	
		English (GB)	Ivory Coast 1	12/14

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878					
Code : 003	69788		Date of issue/Date	e of revision	: 6 July 2023
SIGMAGLIDE 1290	BASE	GREY			
SECTION 14:	Tran	sport information	on		
Marine pollutant substances	N	Not applicable.	Not applicable.	Not app	blicable.
Additional information ADR/RID : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1. Tunnel code : (D/E) IMDG : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.					
IATA : None identified. 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 Transport in t according to IMO instruments	bulk	: Not applicable.			

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 authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

Intrinsic property	Ingredient name	Status	Reference number	Date of revision
РВТ	dodecamethylcyclohexasiloxane	Recommended	ED/71/2019	4/14/2021
	octamethylcyclotetrasiloxane	Recommended	ED/71/2019	4/14/2021
	decamethylcyclopentasiloxane	Recommended	ED/71/2019	4/14/2021
vPvB	dodecamethylcyclohexasiloxane	Recommended	ED/71/2019	4/14/2021
	octamethylcyclotetrasiloxane	Recommended	ED/71/2019	4/14/2021
	decamethylcyclopentasiloxane	Recommended	ED/71/2019	4/14/2021

Annex XVII - Restrictions : Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other national and international regulations.

Ozone depleting substances (1005/2009/EU)

Not listed.

15.2 Chemical safety : No Chemical Safety Assessment has been carried out.

assessment

Code: 00369788Date of issue/Date of revision: 6 July 2023SIGMAGLIDE 1290 BASE GREY

SECTION 16: Other information

Indicates information that	has changed from previously iss	ued version.	
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number 		
Full text of abbreviated H statements	H318Causes serious eH335May cause respirH336May cause drowsH361fSuspected of darH372Causes damageH410Very toxic to aquatH412Harmful to aquat	ation. ergic skin reaction. eye damage. atory irritation. siness or dizziness.	
Full text of classifications [CLP/GHS]	: Aquatic Chronic 1 Aquatic Chronic 3 Aquatic Chronic 4 Eye Dam. 1 Flam. Liq. 3 Repr. 2 Skin Irrit. 2 Skin Sens. 1 STOT RE 1 STOT SE 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 FLAMMABLE LIQUIDS - Category 3 REPRODUCTIVE TOXICITY - Category 2 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3	
<u>History</u>			
Date of issue/ Date of revision	: 6 July 2023		
Date of previous issue	: 8 February 2023		
Prepared by	: EHS		
Version	: 3.01		
Disclaimer			

<u>Disclaimer</u>

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