SAFETY DATA SHEET

Date of issue/Date of revision

: 23 March 2023

Version : 3



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

•	
1.1 Product identifier	
Product name	: SIGMAGLIDE 790 BASE MED GREY 5201
Product code	: 00246862
Product type	: Liquid.
Other means of identification	ition
Not available.	
1.2 Relevant identified use	es 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 Details of the supplier	of the safety data sheet
La Seigneurie Pacifique BP32017, 98897, Noumea New Caledonia	

Fax: 00687 28 16 60 e-mail address of person : PS.ACEMEA@ppg.com responsible for this SDS

1.4 Emergency telephone number

Tel: 00687 28 15 44

: ORFILA (INRS) 0033 (0)1 45 42 59 59

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]

 Flam. Liq. 3, H226

Skin Irrit. 2, H315 Eye Irrit. 2, H319 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



Signal word

: Warning

Conforms to Regulation (EC)	No. 1907/2006 (REACH), Annex II
Code : 00246862	Date of issue/Date of revision : 23 March 2023
SIGMAGLIDE 790 BASE MED	9 GREY 5201
SECTION 2: Hazards	identification
Hazard statements	: Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Wash thoroughly after handling.
Response	: 🔽 ake off contaminated clothing and wash it before reuse.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	: Not applicable.
Supplemental label elements	: 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 requiren	nents
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.
2.3 Other hazards	
Product meets the criteria	• This mixture contains substances that are assessed to be a PBT or a vPvB refer to

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	:	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
x ylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	≥10 - <20	Flam. Liq. 3, H226 Acute Tox. 4, H31 Acute Tox. 4, H33 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304	12 32 5	ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]
Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics	REACH #: 01-2119459347-30 EC: 920-114-2 CAS: 64742-46-7	≥1.0 - ≤5.0	Asp. Tox. 1, H304 EUH066	1	EUH066: C ≥ 20%	[1]
ethylbenzene	REACH #: 01-2119489370-35	≥1.0 - ≤5.0	Flam. Liq. 2, H228 Acute Tox. 4, H33		ATE [Inhalation (vapours)] = 17.8 mg/l	[1] [2]
		English	(GB) I	New Cal	edonia	2/17

Conforms to Regulation (EC	c) No. 1907/2006 (RE	ACH), Annez	x II		
Code : 00246862		Da	Date of issue/Date of revision: 23 March 2023		2023
SIGMAGLIDE 790 BASE ME	D GREY 5201				
SECTION 3: Compo	sition/informat	tion on ir	ngredients		
	EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4		STOT RE 2, H373 (hearing organs) Asp. Tox. 1, H304 Aquatic Chronic 3, H412		
Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	REACH #: 01-2119472146-39 EC: 918-167-1 CAS: 64741-65-7	≥1.0 - ≤5.0	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 4, H413 EUH066	EUH066: C ≥ 20%	[1]
decamethylcyclopentasiloxane	REACH #: 01-2119511367-43 EC: 208-764-9 CAS: 541-02-6	≤1.0	Not classified.	-	[3] [4]
dodecamethylcyclohexasiloxane	REACH #: 01-2119517435-42 EC: 208-762-8 CAS: 540-97-6	≤1.0	Not classified.	-	[3] [4]
octamethylcyclotetrasiloxane	REACH #: 01-2119529238-36 EC: 209-136-7 CAS: 556-67-2 Index: 014-018-00-1	≤0.10	Repr. 2, H361f Aquatic Chronic 1, H410	M [Chronic] = 10	[1] [2] [3] [4]
Soo Soction 16 for the full t			See Section 16 for the full text of the H statements declared above.		

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.

Туре

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

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

SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures

4.1 Description of first aid measures

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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

English (GB)	New Caledonia	3/17

IED GREY 5201
aid measures
ffects
: Causes serious eye irritation.
: No known significant effects or critical hazards.
: Causes skin irritation. Defatting to the skin.
: No known significant effects or critical hazards.
<u>mptoms</u>
: Adverse symptoms may include the following: pain or irritation watering redness
: No specific data.
: Adverse symptoms may include the following: irritation redness dryness cracking
: No specific data.
ediate medical attention and special treatment needed
 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
: No specific treatment.

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising fr	om the substance or mixture
Hazards from 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.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides halogenated compounds metal oxide/oxides Formaldehyde.
5.3 Advice for firefighters	
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.

Code : 00246862 SIGMAGLIDE 790 BASE MED GREY 5201 Date of issue/Date of revision

: 23 March 2023

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. Avoid breathing 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 ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. 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 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.

Conforms to Regulation (EC)	No. 1907/2006 (REACH), Annex II
Code : 00246862	Date of issue/Date of revision : 23 March 2023
SIGMAGLIDE 790 BASE MED	GREY 5201
SECTION 7: Handlin	g and storage
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. 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 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

lable.

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					
₩ylene	Ministry of Labor (France, 12/2021). [xylenes, mixed isomers, pure] Absorbed through skin. STEL: 442 mg/m ³ 15 minutes. Form: Risk for sensitisation STEL: 100 ppm 15 minutes. Form: Risk for sensitisation TWA: 221 mg/m ³ 8 hours. Form: Risk for sensitisation					
ethylbenzene	TWA: 50 ppm 8 hours. Form: Risk for sensitisation Ministry of Labor (France, 12/2021). Absorbed through skin. STEL: 442 mg/m ³ 15 minutes. Form: Risk for sensitisation STEL: 100 ppm 15 minutes. Form: Risk for sensitisation TWA: 88.4 mg/m ³ 8 hours. Form: Risk for sensitisation TWA: 20 ppm 8 hours. Form: Risk for sensitisation					
	should be made to monitoring standards, such as the following: Europea N 689 (Workplace atmospheres - Guidance for the assessment of expos					

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.

DNELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
x ylene	DNEL	Short term Inhalation	260 mg/m ³	General population	Systemic
	DNEL	Short term Inhalation	260 mg/m³	General population	Local
	DNEL	Long term Dermal	125 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	65.3 mg/m³	General population	Systemic
	DNEL	Long term Oral	12.5 mg/kg bw/day		Systemic
		English (GB)	New Caledonia	а	6/17

onforms to Regulation (EC) No. 190				1 00 Ma	areh 0000
ode : 00246862		Date of Issue	/Date of revision	23 1012	arch 2023
IGMAGLIDE 790 BASE MED GREY	5201				
ECTION 8: Exposure cor	ntrols/pe	ersonal protectio	n		
-	DNEL	Long term Inhalation	221 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	442 mg/m ³	Workers	Systemic
	DNEL	Long term Inhalation	221 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	442 mg/m ³	Workers	Local
	DNEL	Long term Dermal	212 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	65.3 mg/m ³	General	Local
		g	ee.e	population	
	DNEL	Short term Inhalation	260 mg/m ³	General	Local
			,	population	
	DNEL	Short term Inhalation	260 mg/m³	General	Systemic
				population	,
	DNEL	Long term Inhalation	221 mg/m ³	Workers	Local
	DNEL	Long term Oral	12.5 mg/kg bw/day	General	Systemic
				population	-
	DNEL	Long term Inhalation	65.3 mg/m³	General	Systemic
		0	U U	population	, , , , , , , , , , , , , , , , , , ,
	DNEL	Long term Dermal	125 mg/kg bw/day	General	Systemic
		J J		population	5
	DNEL	Long term Dermal	212 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	221 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	442 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	442 mg/m ³	Workers	Systemic
ethylbenzene	DNEL	Long term Oral	1.6 mg/kg bw/day	General	Systemic
				population	
	DNEL	Long term Inhalation	15 mg/m³	General	Systemic
				population	
	DNEL	Long term Inhalation	77 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	180 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	293 mg/m³	Workers	Local
	DMEL	Long term Inhalation	442 mg/m³	Workers	Local
	DMEL	Short term Inhalation	884 mg/m³	Workers	Systemic
decamethylcyclopentasiloxane	DNEL	Long term Inhalation	4.3 mg/m ³	General	Local
				population	
	DNEL	Long term Oral	5 mg/kg bw/day	General	Systemic
				population	
	DNEL	Long term Inhalation	17.3 mg/m³	General	Systemic
		1	04.0 m m/m 3	population	
	DNEL	Long term Inhalation	24.2 mg/m ³	Workers	Local
do do oom otbulou alahawaa ¹¹ aaaaa	DNEL	Long term Inhalation	97.3 mg/m ³	Workers	Systemic
dodecamethylcyclohexasiloxane	DNEL	Long term Inhalation	0.3 mg/m³	General	Local
	DNEL	Long term Inhalation	1.22 mg/m ³	population Workers	Local
	DNEL	Short term Inhalation	1.5 mg/m ³	General	Local
	DINEL		1.5 mg/m	population	LUCAI
	DNEL	Short term Inhalation	6.1 mg/m ³	Workers	Local
octamethylcyclotetrasiloxane	DNEL	Long term Oral	3.7 mg/kg bw/day	General	Systemic
osta notry oyolotot a silo Aarie			5.7 mg/kg bw/day	population	Systemic
	DNEL	Long term Inhalation	13 mg/m ³	General	Local
				population	Looa
	DNEL	Long term Inhalation	13 mg/m ³	General	Systemic
				population	
	DNEL	Long term Inhalation	73 mg/m³	Workers	Local
	DNEL	Long term Inhalation	73 mg/m ³	Workers	Systemic
			· · · · · · · · · · · · · · · · · · ·		- ,

PNECs

Code : 00246862 SIGMAGLIDE 790 BASE MED GREY 5201 Date of issue/Date of revision

: 23 March 2023

SECTION 8: Exposure controls/personal protection

Product/ingredient name	Туре	Compartment Detail	Value	Method Detail
xylene	-	Fresh water	0.327 mg/l	-
-	-	Marine water	0.327 mg/l	-
	-	Sewage Treatment Plant	6.58 mg/l	-
	-	Fresh water sediment	12.46 mg/kg dwt	-
	-	Marine water sediment	12.46 mg/kg dwt	-
	-	Soil	2.31 mg/kg	-
ethylbenzene	-	Fresh water	0.1 mg/l	Assessment Factors
	-	Marine water	0.01 mg/l	Assessment Factors
	-	Sewage Treatment Plant	9.6 mg/l	Assessment Factors
	-	Fresh water sediment	13.7 mg/kg dwt	Equilibrium Partitioning
	-	Marine water sediment	1.37 mg/kg dwt	Equilibrium Partitioning
	-	Soil	2.68 mg/kg dwt	Equilibrium Partitioning
	-	Secondary Poisoning	20 mg/kg	-

8.2 Exposure controls		
Appropriate engineering controls		Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Individual protection meas	ures	
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	1	
		Chemical splash goggles. Use eye protection according to EN 166.
Skin protection		
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:
		Not recommended: nitrile rubber Recommended: polyvinyl alcohol (PVA), Viton®
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 anti-static 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.
		English (GB) New Caledonia 8/17

Conforms to Regulation (EC	;) No. 1907/2006 (REA	CH), Annex II	
Code : 00246862		Date of issue/Date of revision	: 23 March 2023
SIGMAGLIDE 790 BASE ME	D GREY 5201		
SECTION 8: Exposu	ire controls/per	sonal protection	
Other skin protection	based on the tasl	vear and any additional skin protection meas < being performed and the risks involved and handling this product.	
Respiratory protection	hazards of the pr are exposed to co certified respirato with an approved	ion must be based on known or anticipated e oduct and the safe working limits of the selec oncentrations above the exposure limit, they rs. Use a properly fitted, air-purifying or air- standard if a risk assessment indicates this ning to EN140. Filter type: organic vapour (cted respirator. If workers must use appropriate, fed respirator complying is necessary. Wear a
Environmental exposure controls	they comply with cases, fume scru	entilation or work process equipment should the requirements of environmental protection bbers, filters or engineering modifications to to reduce emissions to acceptable levels.	n legislation. In some

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	:	Characteristic.							
Odour threshold	:	Not available.							
Melting point/freezing point		May start to solidify at the following temperature: -30°C (-22°F) This is based on data for the following ingredient: Naphtha (petroleum), heavy alkylate. Weighted average: -83.79°C (-118.8°F)							
Initial boiling point and boiling range	:	>37.78°C							
Flammability	:	Not available.							
Upper/lower flammability or explosive limits		Greatest known rang alkylate)	e: Lower:	0.6% l	Jpper: 8% (Na	phtha (p	etroleum)	, heavy	
Flash point	:	Closed cup: 24°C							
Auto-ignition temperature	:	Ingredient name		°C	°F		Method		
		Hydrocarbons, C14-C19, cyclics, <2% aromatics	isoalkanes,	>200	>392				
Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).								
pH		Not applicable. insolu		-	-			·	
Viscosity		Kinematic (room tem Kinematic (40°C): >2		: >400 r	mm²/s				
Viscosity	:	60 - 100 s (ISO 6mm	ı)						
Solubility(ies)	1								
Media		Result							
<mark>¢</mark> old water		Not soluble							
Partition coefficient: n-octanol/ water	:	Not applicable.							
Vapour pressure	:		Vapou	Vapour Pressure at 20°C			Vapour pressure at 50°C		
		Ingredient name				-	-+	1	
			mm Hg	kPa	Method	mm Hg	kPa	Method	

Conforms to Regulation (EC)) No. 1907/2006 (REACH), Annex II
Code : 00246862	Date of issue/Date of revision : 23 March 2023
SIGMAGLIDE 790 BASE MED	D GREY 5201
SECTION 9: Physica	I and chemical properties
Evaporation rate	 Highest known value: 0.84 (ethylbenzene) Weighted average: 0.78compared with butyl acetate
Relative density	: 📈
Bulk density (g/cm³)	: 1.01
Vapour density	: Highest known value: 3.7 (Air = 1) (xylene). Weighted average: 3.7 (Air = 1)
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 present an oxidizing hazard.
Particle characteristics	
Median particle size	: Not applicable.

9.2 Other information

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

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
Hydrocarbons, C14-C19, isoalkanes,	LC50 Inhalation Dusts and	Rat	>5266 mg/m ³	4 hours
cyclics, <2% aromatics	mists		Ŭ	
	LD50 Dermal	Rabbit	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
ethylbenzene	LC50 Inhalation Vapour	Rat	17.8 mg/l	4 hours
	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-
Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 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	-
dodecamethylcyclohexasiloxane	LD50 Oral	Rat	>50 g/kg	-
	English (GB)	New Ca	ledonia	10/17

ode : 00246862		ate of i	ssue/D	ate c	of revision	on : 23 Ma	arch 2023
IGMAGLIDE 790 BASE MED GREY 520	1						
SECTION 11: Toxicological i	nformation						
octamethylcyclotetrasiloxane	LC50 Inhalation	Vapou	r	Rat		36 g/m³	4 hours
	LD50 Dermal			Rat		>2375 mg/kg	-
	LD50 Oral			Rat		>4800 mg/kg	-
· · · · · · · · · · · · · · · · · · ·	ire no data available	on the	mixture	itself	f.		
Irritation/Corrosion							
Product/ingredient name	Result		Spec	cies	Score	Exposure	Observation
x ylene	Skin - Moderate i	rritant	Rabbi	t	-	24 hours 500 mg	-
Conclusion/Summary							
_	re no data available o	on the r	nixture	itself.			
Eyes : There ar	re no data available o	on the r	nixture	itself.			
Respiratory : There ar	re no data available o	on the r	nixture	itself.			
<u>Sensitisation</u>							
Conclusion/Summary							
Skin : There a	ire no data available	on the	mixture	itself	f.		
Respiratory : There a	ire no data available	on the	mixture	itself	f.		
<u>Mutagenicity</u>							
Conclusion/Summary : There a	ire no data available	on the	mixture	itself	f.		
<u>Carcinogenicity</u>							
Conclusion/Summary : There a	ire no data available	on the	mixture	itself	f.		
Reproductive toxicity							
· · · · · · · · · · · · · · · · · · ·	ire no data available	on the	mixture	itself	f.		
Teratogenicity					_		
· · · · · · · · · · · · · · · · · · ·	ire no data available	on the	mixture	itself	f.		
<u>Specific target organ toxicity (single e</u>	· · · ·	1					
Product/ingredient nan	ne	Cate	gory	Route of		•	organs
		0.1		e	xposure		
xylene		Categ	ory 3	-		Respiratory t	ract irritation
Specific target organ toxicity (repeated	<u>d exposure)</u>						
Product/ingredient nan	ne	Cate	gory		Route of exposur		organs
ethylbenzene		Categ	ory 2	-		hearing orga	ns
Aspiration hazard		I					
Product/ingredient r	name					Result	
xylene	-		ASPIF	RATIC)N HA74	ARD - Category 1	
Hydrocarbons, C14-C19, isoalkanes, cyc	clics, <2% aromatics		ASPIF	RATIC	ON HAZA	ARD - Category 1	
ethylbenzene Hydrocarbons, C11-C12, isoalkanes, <2	0/		ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1				

: No known significant effects or critical hazards.

: No known significant effects or critical hazards.

English (GB)

New Caledonia

11/17

: Causes skin irritation. Defatting to the skin.

: Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

: No specific data.

Potential acute health effects

Inhalation

Ingestion

Skin contact

Eye contact

Inhalation

Code : 00246862 Date of issue/Date of revision : 23 March 2023 SIGMAGLIDE 790 BASE MED GREY 5201 SECTION 11: Toxicological information Ingestion : No specific data. Skin contact : Adverse symptoms may include the following: inritation redness dryness cracking Eye contact : Adverse symptoms may include the following: inritation redness dryness Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure Potential immediate : Not available. Euge term exposure Potential delayed effects : Not available. Euge term exposure Potential delayed effects : Not available. Euge term exposure Potential delayed effects : Not available. Enge term exposure Potential chronic health effects Potential immediate : Not available. Enge term exposure Potential chronic health effects Regneral : Not available. Enge term exposure Potential delayed effects : Not available.	Conforms to Regulation (EC)	No	. 1907/2006 (REACH), Annex II
SECTION 11: Toxicological information Ingestion : No specific data. Skin contact : Adverse symptoms may include the following: irritation redness dryness cracking Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure Potential immediate : Not available. effects : Not available. Potential immediate : Not available. Long term exposure : Potential delayed effects Potential immediate : Not available. effects : Not available. Potential immediate : Not available. Potential chronic health effects : Not available. Potential chronic health effects : Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.	Code : 00246862		Date of issue/Date of revision : 23 March 2023
Ingestion : No specific data. Skin contact : Adverse symptoms may include the following: irritation redness dryness cracking Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Potential immediate effects as well as chronic effects from short and long-term exposure Potential immediate effects : Not available. effects Potential delayed effects : Not available. Long term exposure Potential immediate if Not available. Potential delayed effects : Not available. Potential delayed effects : Not available. Potential delayed effects : Not available. Potential chronic health effects Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.	SIGMAGLIDE 790 BASE MED	GF	REY 5201
Skin contact : Adverse symptoms may include the following: irritation redness dryness cracking Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Potential immediate : Not available. effects : Not available. effects : Not available. effects : Not available. effects : Not available. Potential delayed effects : Not available. effects : Not available. Potential delayed effects : Not available. Potential delayed effects : Not available. Potential chronic health effects : Not available. Potential chronic health effects : Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermattits. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.	SECTION 11: Toxicol	0	gical information
irritation redness dryness cracking Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Potential immediate effects Potential immediate effects Potential delayed effects immediate effects Potential immediate fects Potential immediate	Ingestion	:	No specific data.
pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure Potential immediate : Not available. effects : Not available. Potential delayed effects : Not available. Long term exposure : Not available. Potential immediate : Not available. effects : Not available. Potential delayed effects : Not available. effects : Not available. Potential delayed effects : Not available. Potential delayed effects : Not available. Potential chronic health effects : Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.	Skin contact	:	irritation redness dryness
Short term exposure Potential immediate : Not available. effects Potential delayed effects : Not available. Long term exposure Potential immediate : Not available. effects Potential delayed effects : Not available. effects Potential delayed effects : Not available. Potential chronic health effects : Not available. Potential chronic health effects : Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.			pain or irritation watering redness
Potential immediate effects: Not available.Potential delayed effects: Not available.Long term exposure Potential immediate effects: Not available.Potential delayed effects: Not available.Potential delayed effects: Not available.Potential chronic health effects: Not available.Conclusion/Summary: Not available.General: Not available.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.		cts	as well as chronic effects from short and long-term exposure
effects Potential delayed effects : Not available. Long term exposure Potential immediate : Not available. effects : Not available. Potential delayed effects : Not available. Potential delayed effects : Not available. Potential chronic health effects : Not available. Potential chronic health effects : Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.			
Long term exposurePotential immediate: Not available.effects: Not available.Potential delayed effects: Not available.Potential chronic health effectsNot available.Conclusion/Summary: Not available.General: Not available.General: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.		:	Not available.
Potential immediate effects : Not available. effects Potential delayed effects : Not available. Potential chronic health effects Not available. Not available. Conclusion/Summary : Not available. General : Not available. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.	Potential delayed effects	:	Not available.
effects Potential delayed effects : Not available. Potential chronic health effects Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.	<u>Long term exposure</u>		
Potential chronic health effects Not available. Conclusion/Summary : Not available. General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. Reproductive toxicity : No known significant effects or critical hazards.		1	Not available.
Not available.Conclusion/Summary: Not available.General: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.	Potential delayed effects	:	Not available.
Conclusion/Summary: Not available.General: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.	Potential chronic health effe	oct	<u>5</u>
General: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.	Not available.		
dermatitis.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.	Conclusion/Summary	:	Not available.
Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.	General	:	
Reproductive toxicity : No known significant effects or critical hazards.	Carcinogenicity	:	No known significant effects or critical hazards.
	Mutagenicity	:	No known significant effects or critical hazards.
Other information	Reproductive toxicity	:	No known significant effects or critical hazards.
	Other information	:	Not available.

Prolonged or repeated contact may dry skin and cause irritation. 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
zthylbenzene	Acute EC50 1.8 mg/l Fresh water	Daphnia	48 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Ceriodaphnia dubia	-
Conclusion/Summony	water	Ceriodaphnia dubia	

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

12.2 Persistence and degradability

English (GB)

Date of issue/Date of revision

: 23 March 2023

: 00246862 SIGMAGLIDE 790 BASE MED GREY 5201

Code

SECTION 12: Ecological information

Product/ingredient name	Test	Result	Dose	Inoculum
ethylbenzene	-	79 % - Readily - 10 days	-	-

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
ylene Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics	-	-	Readily Inherent
ethylbenzene Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	-	- -	Readily Inherent

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
₩ylene ethylbenzene Hydrocarbons, C11-C12, isoalkanes, <2%	3.12 3.6 6.7 to 7.2	7.4 to 18.5 79.43 -	low low high
aromatics decamethylcyclopentasiloxane dodecamethylcyclohexasiloxane octamethylcyclotetrasiloxane	8.023 8.87 6.488	- 1660 -	high high high

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
X lene	No	N/A	No	No	No	N/A	No
Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics	No	N/A	N/A	No	N/A	N/A	N/A
ethylbenzene	No	N/A	No	Yes	No	N/A	No
decamethylcyclopentasiloxane	SVHC (Recommended)	Specified	Specified	Specified	SVHC (Recommended)	Specified	Specified
dodecamethylcyclohexasiloxane	SVHC (Recommended)	Specified	Specified	Specified	SVHC (Recommended)	Specified	Specified
octamethylcyclotetrasiloxane	SVHC (Recommended)	Specified	Specified	Specified	SVHC (Recommended)	Specified	Specified

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

Code : 00246862 SIGMAGLIDE 790 BASE MED GREY 5201 Date of issue/Date of revision

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	: 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. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt 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	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	Ш	111	III
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

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.
ΙΑΤΑ	: None identified.

English (GB)

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II				
Code	: 00246862	Date of issue/Date of revision	: 23 March 2023	
SIGMAGLIDE	E 790 BASE MED GREY 5201			

SECTION 14: Transport information

14.6 Special precautions for :	Transport within user's premises: always transport in closed containers that are
user	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 bulk according to IMO instruments

: Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <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
₽ВТ	decamethylcyclopentasiloxane dodecamethylcyclohexasiloxane octamethylcyclotetrasiloxane	Recommended Recommended Recommended	ED/71/2019 ED/71/2019 ED/71/2019	4/14/2021 4/14/2021 4/14/2021
vPvB	decamethylcyclopentasiloxane dodecamethylcyclohexasiloxane octamethylcyclotetrasiloxane	Recommended Recommended Recommended	ED/71/2019 ED/71/2019 ED/71/2019	4/14/2021 4/14/2021 4/14/2021 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.

Seveso Directive

This product is controlled under the Seveso Directive.

Danger criteria

Category			
P5c			
Social Security Code, Articles L 461-1 to L 461-7	 Kylene Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics ethylbenzene Surveillance médicale spéciale selon l'arrêté du 11 ju [1] Benzène et homologues 	RG 4bis, RG 84 [1] RG 84 RG 84 illet 1977:	
	Pour les applications des peintures et vernis par pulvérisation		
Reinforced medical surveillance	: Act of July 11, 1977 determining the list of activities w surveillance: not applicable	hich require reinforced medical	

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II				
Code : 00246862	2	Date of issue/Date of revision	: 23 March 2023	
SIGMAGLIDE 790 BASE	MED GREY 5201			
SECTION 15: Regulatory information				
References	specific rules for t and amending the to prevention of cl 26 February 2004 88-1231 of 29/12/ 95-517 of 15 May article: R231-53 ; 232-5 to R 232-5- 231-54 to R 231-5 and R 233-30 ; La Labour code: prov R234-16 ; Labour 19 July 1976 ame classified installat	al surveillance ; Decree no. 2001-97 of 1 Feb the prevention of risks from carcinogens, muta a Labour code ; Decree no. 2003-1254 of 23 D hemical risks and amending the Labour code on the placing on the market of biocidal prod (1988 relating to poisonous preparations and s 1997, relating to the classification of dangero Labour code: Occupational air (ventilation, air 14 ; Labour code: Prevention of chemical risk 54-9 ; Labour code: Prevention of fires: Art.R2 abour code: provisions applicable to women: A visions applicable to young workers: Art. L 234 r code: Sanitary installations: Art. R 232-2 à R ending and implementing decree of 21 Septern ions for the protection of the environment ; Ta ases according to article R461-3 of the labour	agens and reprotoxics December 2003 relating ; Decree no. 2004-187 of ucts ; Decree no. substances. ; Decree no. us waste. ; Labour code purification): Art. R : Art.R231-51 and R 32-12-13 to R 232-12-29 Art. L 234-3 to L 236-6 ; 4-3 to L 236-6; Art: 2 232-2-7 ; Law 76-663 of uber 1977 relating to ubles of anticipated	
15.2 Chemical safety	: No Chemical Safe	ety Assessment has been carried out.		

assessment

SECTION 16: Other information

Indicates information that has changed from previously issued 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

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

Class	fication	Justificat	ion
Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412		On basis of test data Calculation method Calculation method Calculation method	
Full text of abbreviated H statements	H226Flammable liqH304May be fatal ifH312Harmful in corH315Causes skin inH319Causes seriouH320Harmful if inhaH335May cause resH361fSuspected ofH373May cause daH410Very toxic to aH412Harmful to aqH413May cause lor	itation. s eye irritation.	
Full text of classifications [CLP/GHS]	: Acute Tox. 4 Aquatic Chronic 1 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Eye Irrit. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2	ACUTE TOXICITY - Category 4 LONG-TERM (CHRONIC) AQUAT LONG-TERM (CHRONIC) AQUAT LONG-TERM (CHRONIC) AQUAT ASPIRATION HAZARD - Category SERIOUS EYE DAMAGE/EYE IRF FLAMMABLE LIQUIDS - Category FLAMMABLE LIQUIDS - Category REPRODUCTIVE TOXICITY - Cat	TC HAZARD - Category 3 TC HAZARD - Category 4 1 RITATION - Category 2 2 3
	Eng	ish (GB) New Caledonia	16/17

Conforms to Regulation (E	C) No. 1907/2006 (REACH)	, Annex II	
Code : 00246862		Date of issue/Date of revision	: 23 March 2023
SIGMAGLIDE 790 BASE MED GREY 5201			
SECTION 16: Other	r information		
	Skin Irrit. 2 STOT RE 2	SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2	
	STOT SE 3	SPECIFIC TARGET ORGAN TO> EXPOSURE - Category 3	(ICITY - SINGLE
<u>History</u>			
Date of issue/ Date of revision	: 23 March 2023		
Date of previous issue	: 7 February 2022		
Prepared by	: EHS		
Version	: 3		
Disclaimer			

<u>Disclaimer</u>

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.