Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SAFETY DATA SHEET

Date of issue/Date of revision

: 7 November 2021 Version : 4



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

1.1 Product identifier	
Product name	: SIGMAZINC 158/SIGMAGUARD 750 PIGMENT
Product code	: 00140360
Product type	: Powder.
Other means of identification	on
Not available.	
1.2 Relevant identified uses	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 PPG Sénégal BP1107, Dakar Senegal Tel: 00221 33 832 3475 Fax: 00221 33 832 0973 e-mail address of person responsible for this SDS	the safety data sheet : PS.ACEMEA@ppg.com
1.4 Emergency telephone number	: ORFILA (INRS) 0033 (0)1 45 42 59 59 / 00221 33 832 3475

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]
Aquatic Acute 1, H400 Aquatic Chronic 1, H410
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 :

		0
Prevention	: Avoid release to the environment.	
Precautionary statements		
Hazard statements	: Very toxic to aquatic life with long lasting effects.	
Signal word	: Warning	
	$\mathbf{\vee}$	

Conforms to Regulation (EC) No. 1907/2006 (REACH)	, Annex II	
Code : 00140360		Date of issue/Date of revision	: 7 November 2021
SIGMAZINC 158/SIGMAGUA	RD 750 PIGMENT		
SECTION 2: Hazards	s identification		
Response	: Collect spillage.		
Storage	: Not applicable.		
Disposal	: Not applicable.		
Hazardous ingredients	: Not applicable.		
Supplemental label elements	: Not applicable.		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and	: Not applicable.		

untioned	
Special packaging require	ements
Containers to be fitted with child-resistant	: Not applicable.
fastenings	

Tactile warning of dar	nger : Not applicable.
ruotile warning of aar	igoi i not applicable.

2.3 Other hazards

articles

Product meets the criteria for PBT or vPvB	: 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	 May form explosible dust-air mixture if dispersed. Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

SECTION 3: Composition/information on ingredients

3.2 Mixtures :	Mixture			
Product/ingredient name	Identifiers	% by weight	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Туре
Źnc powder zinc dust (stabilised)	REACH #: 01-2119467174-37 EC: 231-175-3 CAS: 7440-66-6 Index: 030-001-01-9	≥90	Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]

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 meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

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

SUB codes represent substances without registered CAS Numbers.

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.

	nptoms and effects, both acute and delayed		
Potential acute health	<u>effects</u>		
Eye contact	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.		
Inhalation	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.		
Skin contact	: No known significant effects or critical hazards.		
Ingestion	: No known significant effects or critical hazards.		
Over-exposure signs/symptoms			
Eye contact	: Adverse symptoms may include the following: irritation redness		
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing		
Skin contact	: No specific data.		
Ingestion	: No specific data.		

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.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical powder.
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.
5.2 Special hazards arising f	from the substance or mixture
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed. This material is very toxic 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: metal oxide/oxides

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II			
Code : 00140360		Date of issue/Date of revision	: 7 November 2021
SIGMAZINC 158/SIGMAGUAR	D 750 PIGMENT		
SECTION 5: Firefight	ing measures		
5.3 Advice for firefighters			
Special precautions for fire-fighters	there is a fire. No actio	ene by removing all persons from the vi n shall be taken involving any personal ers from fire area if this can be done wit sed containers cool.	risk or without suitable
Special protective equipment for fire-fighters	apparatus (SCBA) with for fire-fighters (includir	ar appropriate protective equipment and a full face-piece operated in positive pr ig helmets, protective boots and gloves ovide a basic level of protection for che	essure mode. Clothing conforming to European

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	ote	ctive 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 dust. 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. Collect spillage.		
6.3 Methods and material for	со	ntainment and cleaning up		
Small spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.		
Large spill	:	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. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor.		
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment.		

SECTION 7: Handling and storage

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

See Section 13 for additional waste treatment information.

7.1 Precautions for safe handling

Protective measures	: Fut on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Avoid release to the environment. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
---------------------	---

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II			
Code	: 00140360	Date of issue/Date of revision : 7 November 2021	
SIGMAZINC	158/SIGMAGUARD	750 PIGMENT	
SECTION	7: Handling a	and storage	
Advice on g occupation		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 Condition storage, incl incompatibil	luding any	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.

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

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

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

5/12

Eye/face protection	: S	Safety glasses with side shields.
Skin protection		
Hand protection	w n d n g p fr (t V t T p	Chemical-resistant, impervious gloves complying with an approved standard should be yorn at all times when handling chemical products if a risk assessment indicates this is becessary. Considering the parameters specified by the glove manufacturer, check luring 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 love manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or requently 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, is included in the user's risk assessment.
Gloves	: n	itrile rubber, butyl rubber, PVC, Viton®
Body protection	р	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 pandling this product.
Other skin protection	b	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 pecialist before handling this product.
Respiratory protection	h a c	Respirator selection must be based on known or anticipated exposure levels, the lazards of the product and the safe working limits of the selected respirator. If workers ire exposed to concentrations above the exposure limit, they must use appropriate, ertified respirators. Use a properly fitted, air-purifying or air-fed respirator complying vith an approved standard if a risk assessment indicates this is necessary.
Environmental exposure controls	th C	missions from ventilation or work process equipment should be checked to ensure ney comply with the requirements of environmental protection legislation. In some ases, fume scrubbers, filters or engineering modifications to the process equipment <i>v</i> ill be necessary to reduce emissions to acceptable levels.

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

Appearance	
Physical state	: Solid.
Product type	: Powder.
Colour	: Not available.
Odour	: Aromatic.
Odour threshold	: Not available.
рН	insoluble in water.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flash point	: Closed cup: Not applicable.
Evaporation rate	: Not available.
Flammability (solid, gas)	: Not available.
Minimum explosive concentration (MEC)	: 10 g/m³
Vapour pressure	: Not available.

English (GB)

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II				
Code : 00140360	Date of issue/Date of revision : 7 November 2021			
SIGMAZINC 158/SIGMAGUARD 750 PIGMENT				
SECTION 9: Physical ar	d chemical properties			
Relative density	: 7.1			
Solubility(ies)	: Insoluble in the following materials: cold water.			
Partition coefficient: n-octanol/ water	: Not applicable.			
Auto-ignition temperature	: Not applicable.			
Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).			
Viscosity	: Kinematic (40°C): Not applicable.			
Explosive properties	: Product does not present an explosion hazard.			
Oxidising properties	: Product does not present an oxidizing hazard.			

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	: Evolves hydrogen on contact with water. Depending on conditions, decomposition products may include the following materials: metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Zinc powder - zinc dust (stabilized)	LC50 Inhalation Dusts and mists	Rat	>5.4 mg/l	4 hours
	LD50 Oral	Rat	>2000 mg/kg	-

Conclusion/Summary : There are no data available on the mixture itself. Acute toxicity estimates Not available. 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. English (GB) 7/12 Senegal

Conforms to Regulation (EC)	No. 1907/2006 (REACH), Annex II					
Code <th::00140360< th=""> Date of issue/Date of revision : 7 November 2021</th::00140360<>						
SIGMAZINC 158/SIGMAGUARD 750 PIGMENT						
SECTION 11: Toxicol	ogical information					
Respiratory	: There are no data available on the mixture itself.					
<u>Mutagenicity</u>						
Conclusion/Summary	: There are no data available on the mixture itself.					
<u>Carcinogenicity</u>						
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 toxicit	<u>y (single exposure)</u>					
Not available.						
Specific target organ toxicit	<u>y (repeated exposure)</u>					
Not available.						
Aspiration hazard						
Not available.						
	- NI - 6					
Information on likely routes of exposure	: Not available.					
Potential acute health effect	e					
Inhalation	 Exposure to airborne concentrations above statutory or recom 	mended exposure limits				
Innalation	may cause irritation of the nose, throat and lungs.					
Ingestion	: No known significant effects or critical hazards.					
Skin contact	: No known significant effects or critical hazards.					
Eye contact : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.						
Symptoms related to the phy	vsical, chemical and toxicological characteristics					
Inhalation	 Adverse symptoms may include the following: respiratory tract irritation coughing 					
Ingestion	: No specific data.					
Skin contact	: No specific data.					
Eye contact	: Adverse symptoms may include the following: irritation redness					
Delayed and immediate effe	cts as well as chronic effects from short and long-term expos	<u>sure</u>				
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						
Conclusion/Summary	: Not available.					
General	: Repeated or prolonged inhalation of dust may lead to chronic	respiratory irritation				
Carcinogenicity	: No known significant effects or critical hazards.					
	English (GB) Senega	ai 0/12				

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II					
Code : 00140360	Date of issue/Date of	revision : 7 November 2021			
SIGMAZINC 158/SIGMAGU	SIGMAZINC 158/SIGMAGUARD 750 PIGMENT				
SECTION 11: Toxicological information					
Mutagenicity : No known significant effects or critical hazards.					
Reproductive toxicity : No known significant effects or critical hazards.					

Other information

: Not available.

Sanding and grinding dusts may be harmful if inhaled.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Zinc powder - zinc dust (stabilized)	Acute EC50 0.106 mg/l Fresh water Chronic NOEC 0.0727 mg/l Fresh water	Algae - Pseudokirchneriella subcapitata Daphnia - Daphnia Magna	72 hours 21 days

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

12.2 Persistence and degradability

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

12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil

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

<u>Product</u>	
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	: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.

European waste catalogue (EWC)

	Waste code	Waste designation	
	08 02 01	waste coating powders	
D	ackaging		

Packaging

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II				
Code : 00140360	Date of issue/Date of revision : 7 November 2021			
SIGMAZINC 158/SIGMAGU	ARD 750 PIGMENT			
SECTION 13: Dispo	osal considerations			
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. 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	UN3077	UN3077	UN3077
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
	(Zinc powder - zinc dust (stabilized))		
14.3 Transport hazard class(es)	9	9	9
14.4 Packing group	III	III	Ш
14.5 Environmental hazards	Yes.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(Zinc powder - zinc dust (stabilized))	Not applicable.

Additional information

ADR/RID	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
Tunnel code	
IMDG	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. The segregation group has been manually assigned based upon product analysis.
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
14.6 Special pre user	cautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
14.7 Transport in according to IM instruments	

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II Code : 00140360 Date of issue/Date of revision SIGMAZINC 158/SIGMAGUARD 750 PIGMENT SECTION 15: Regulatory information 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorisation **Annex XIV** None of the components are listed. Substances of very high concern None of the components are listed. 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. : Act of July 11, 1977 determining the list of activities which require reinforced **Reinforced medical** medical surveillance: not applicable surveillance References : Reinforced medical surveillance ; Decree no. 2001-97 of 1 February 2001 establishing specific rules for the prevention of risks from carcinogens, mutagens and reprotoxics and amending the Labour code ; Decree no. 2003-1254 of 23 December 2003 relating to prevention of chemical risks and amending the Labour code; Decree no. 2004-187 of 26 February 2004 on the placing on the market of biocidal products ; Decree no. 88-1231 of 29/12/1988 relating to poisonous preparations and substances. ; Decree no. 95-517 of 15 May 1997, relating to the

15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

classification of dangerous waste. ; Labour code article: R231-53 ; Labour code: Occupational air (ventilation, air purification): Art. R 232-5 to R 232-5-14 ; Labour code: Prevention of chemical risk: Art.R231-51 and R 231-54 to R 231-54-9 ; Labour code: Prevention of fires: Art.R232-12-13 to R 232-12-29 and R 233-30 : Labour code: provisions applicable to women; Art. L 234-3 to L 236-6 ; Labour code; provisions applicable to young workers: Art. L 234-3 to L 236-6; Art: R234-16 Labour code: Sanitary installations: Art. R 232-2 à R 232-2-7 ; Law 76-663 of 19 July

1976 amending and implementing decree of 21 September 1977 relating to classified installations for the protection of the environment ; Tables of anticipated

professional diseases according to article R461-3 of the labour code

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 	
Full text of abbreviated H statements	: H400 Very toxic to a H410 Very toxic to a	aquatic life. aquatic life with long lasting effects.
Full text of classifications [CLP/GHS]	: Aquatic Acute 1 Aquatic Chronic 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
History		

<u>HIStory</u>

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II				
Code : 0014036	0	Date of issue/Date of revision	: 7 November 2021	
SIGMAZINC 158/SIGMA	GUARD 750 PIGMENT			
SECTION 16: Other information				
Date of issue/ Date of revision	: 7 November 2021			
Date of previous issue	: 23 December 2020			
Prepared by	: EHS			
Version	: 4			

Disclaimer

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.