

According to Regulation (CE) n\*830/2015 and n\* 1907/2006

Product FLUXO 302	Revision 2	Date 11/02/20	19 Page 1/4				
SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY							
1.1 <u>Product Identifier</u> Name of the product	: FLUXO 302						
1.2 Relevant identified uses of the	substance or mixture and us	es advised against					
Use	: Suspension of fluorescent n	nagnetic particles for magneti	c particle examination -				
<b>1.3</b> Details of the Supplier of the Sa Manufacturer and Supplier: SREM TECHNOLOGIES 14, rue des frères Chappe ZI Ouest	nfety Data Sheet Tél : +33 (0)2.43.4 Fax : +33 (0)2.43.4						
72200 La FLECHE - FRAN			w.srem.fr				
Emergency Telephone Numb SECTION 2 – HAZARDS IDENTIFIC 2.1 <u>Classification of the substance</u> This product is not class 2.2 <u>Labels Elements</u>	CATION						
2.2 <u>Labels Elements</u> Not concerned 2.3 <u>Other Hazards</u>							
SECTION 3 - COMPOSITION / INFO	DRMATION ON INGREDII	ENTS					
3.1 <u>Substances</u>							
3.2 <u>Mixtures</u>							
Substance Name	N° CAS N° CE	Classification (1272/2008)	Concentration (%)				
Alcohols, C10-12, ethoxylated propoxylated	68154-97-2	Acut Tox Cat 4 (H302) Eye Dam Cat 1 (H318)	< 2				
Full Test of H phrases: see section 10			â				
SECTION 4 – FISRT AID MEASURE	S						
4.1 Description of first aid measure							

General information	In case of accident, seek medical advice (show directions for use or safety data sheet if possible).
After ingestion	DO NOT MAKE VOMIT, rinse the mouth, call a doctor
After eye contact	Wash abundantly with water, consult a specialist if the irritation of eyes persists
After skin contact	Wash with water, wash before re-use contaminated clothing
Following inhalation	Transport the person to the fresh if disorders are observed

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

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



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# Product FLUXO 302 Revision 2 Date 11/02/2019 Page 2/4 SECTION 5 – FIREFIGHTING MEASURES SECTION 5 – FIREFIGHTING MEASURES 5.1 Extinguishing media This product is not flammable, but in case of fire, use general-purpose foams or dry chemical powders in order to extinguish. 5.2 Special Hazards arising from the substance or mixtures

It is recommended to carry a self-rescuer and a complete behaviour of fire.

#### 5.3 Advice for Firefighters

None

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

**6.1** <u>Personal precautions, protective equipment and emergency procedures</u> Follow the procedures of fire control (Section 5) and to use an adequate protection equipment (Section 8)

#### 6.2 Environmental Precautions

Minimize the contact of the formulation with the ground

#### 6.3 Methods and material for containment and cleaning up

In the case of a tiny discharge, use a product absorbing In the case of a major discharge, contain the substance, recover a maximum of liquid and place it in a container adapted for elimination

6.4 <u>Reference to others sections</u>

: See section 8 & 13

# SECTION 7 – HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Before handling, the staff will be informed of the risks of this product, of the precautions to be observed and the measures which should be taken in the event of accident

# 7.2 Conditions for safe storage, including any incompatibilities

Preserve the container closed. Do not expose to freezing.

#### 7.3 Specific End Uses

Suspension of fluorescent magnetic particles for magnetic particle examination

# SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### 8.1 Control Parameters

#### Not concerned

#### 8.2 Exposure Controls

- Eye/face protection Skin protection Respiratory protection Protective clothing
- : Use protection glasses : Use safety goggles

: No respiratory protection equipment necessary under normal conditions of use

: Nothing

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1 Information on basic physical and chemicals properties:

- Physical Aspect Odour
- : Green Concentrate suspension
- : No odour

: Liquid



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	рН	: 7,5 - 8,5				
	Relative Density	: 1100 kg/m <sup>3</sup> (20°C)				
	Melting Point	: Not available				
	Flash Point	: Not available				
	Auto flammability	: Not available				
	Solubility	: Soluble in water				
9.2 <u>Other</u>	rs information					
SECTION 10	) – STABILITY AND REA	CTIVITY				
10.1 D	,• •,					
10.1 <u>Reac</u>		Departion with ovidiaing agent				
10.2 Chor	<u>nical Stability</u>	Reaction with oxidising agent				
10.2 <u>Chei</u>		Stable in normal condition of use				
10 3 Poss	ibility of Hazardous reactio					
10.5 1055		ns No Data available				
10.4 Cond	litions to avoid					
1004 <u>Con</u>		No Data available				
10.5 Inco	mpatible Materials					
1000 1000		No Data available				
10.6 Haza	ardous decomposition prod					
1010 11000		No Data available				

#### 11.1 Information on Toxicological Effects

Acute oral toxicity: Data apply to the main component. Acute dermal toxicity: Data apply to the main component. Acute inhalation toxicity: Data apply to the main component.

#### SECTION 12 - ECOLOGICAL INFORMATION

#### 12.1 Toxicity

12.5 Results of PBT and vPvB assessment				

# 12.6 Other adverse effects

# SECTION 13 – DISPOSAL CONSIDERATIONS

#### 13.1 Waste Treatment methods

Do not reject the product Ensure conformity to local disposal regulations. Packing is not taken again, they must be eliminated (polyethylene cans)



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Product	FLUXO 302	Revision 2	Date	11/02/2019	Page	4/4
SECTION	N 14 – TRANSPORT IN	FORMATION				
14.1 <u>(</u>	UN Number					
14 2 T	H UN proper shipping nam	Product not regulated, not subjected to	o an obligatory	y labelling		
17,2 <u>(</u>		roduct not regulated, not subjected to	o an obligatory	y labelling		
14.3 <u>1</u>	<u>Fransport Hazard Class</u> F	Product not regulated, not subjected to	an obligatory	v labelling		
14.4 <u>I</u>	Packing Group	i ou i ou i ogalaloù, not subjetteu k		,		
14.5 H	F Environmental hazards	Product not regulated, not subjected to	o an obligatory	y labelling		
		0				
14.6 <u>S</u>	Special precautions for u	sers				
14.7 <u>1</u>	Fransport in bulk accord	ling to Annex II of Marpol 73/78 ar	nd the IBC Co	<u>ode</u>		

# SECTION 15 - REGULATORY INFORMATION

15.1 <u>Safety, health and environmental regulations/legislation specific for the substance/mixture</u>

15.2 Chemical Safety Assessment

: No data available

# **SECTION 16 – OTHER INFORMATION**

The European regulation imposes that all the H sentences (section 2) appear in this paragraph. According to their concentration in the final product, these sentences do not appear on the label. This is why sentences or initials appearing in this paragraph can not appear on the label.

# H sentences (section 2 and 3)

H302 : Harmful if swallowed H318 : Causes serious eye damage

Use

: Please refer to Technical Data Sheet