

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

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SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY	
<b>1.1</b> <u>Product Identifier</u> Name of the product       : FLUXO L	
1.2 Relevant identified uses of the substance or mixture and uses advised against	
Use : Suspension of fluorescent magnetic particles for magnetic particle examinatio	1
<ul> <li>1.3 Details of the Supplier of the Safety Data Sheet         <ul> <li>Manufacturer and Supplier:                 SREM TECHNOLOGIES                 14, rue des frères Chappe                 Tél : +33 (0)2.43.48.15.10                 ZI Ouest                 Fax : +33 (0)2.43.48.15.10                 ZI Ouest                 Fax : +33 (0)2.43.45.25.26                 72200 La FLECHE - FRANCE                 e-mail : info@srem.fr                 www.srem.fr                 A</li></ul></li></ul>	
SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS	
<ul> <li>3.1 <u>Substances</u></li> <li>3.2 <u>Mixtures</u> This product do not contain dangerous component according European regulation 1907/2006.</li> </ul>	
SECTION 4 – FISRT AID MEASURES	
<ul> <li>4.1 Description of first aid measures         General information         In case of accident, seek medical advice (show directions for use or safety dat sheet if possible).         After ingestion         DO NOT MAKE VOMIT, rinse the mouth, call a doctor     </li> </ul>	ì
After eye contactWash abundantly with water, consult a specialist if the irritation of eyes persisAfter skin contactWash with water, wash before re-use contaminated clothingFollowing inhalationTransport the person to the fresh if disorders are observed	ts
4.2 Most important symptoms and effects, both acute and delayed	

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

No data available



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SECTION 5 – F	IREFIGHTING MEASU	RES					
		ble, but in case of fire, use ger	neral-purpose foams or dry o	chemical powde	ers in		

### 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 Personal precautions, protective equipment and emergency procedures 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 Reference to others sections

: 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 <u>Control Parameters</u>

#### 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

- : Powder : Green
- : No odour



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	pН	: 7,5 - 8,5				
	Melting Point	: Not available				
	Flash Point	: Not available				
	Auto flammability	v : Not available				
	Solubility	: insoluble in water				
9.2 Others	s information					
SECTION 10	- STABILITY AND REA	CTIVITY				
10.1 <u>React</u>	ivit <u>y</u>					
		: Reaction with oxidising agent				
10.2 <u>Chem</u>	<u>ical Stability</u>					
		: Stable in normal condition of use				
10.3 <u>Possik</u>	oility of Hazardous reaction	ons				
		: No Data available				
10.4 <u>Condi</u>	tions to avoid					
		: No Data available				
10.5 <u>Incom</u>	patible Materials					
		: No Data available				
10.6 <u>Hazar</u>	dous decomposition prod	lucts				
		: No Data available				
SECTION 11	TOVICOLOCICAL IN					

# SECTION 11 – TOXICOLOGICAL INFORMATION

# 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

	: No Data available				
12.2 Persistence and degradability					
	: No Data available				
12.3 Bioaccumulative potential					
	: No Data available				
12.4 Mobility in soil					
	: No Data available				
12.5 Results of PBT and vPvB assessment					
	: no PBT and vPvB				

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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SECTION	N 14 – TRANSPORT I	NFORM	IATION				
14.1 <u>U</u>	JN Number	Product	t not regulated, not subjected to	an obligator	y labelling		
14.2 <u>U</u>	JN proper shipping na	me	t not regulated, not subjected to		_		
14.3 <u>1</u>	Transport Hazard Clas		t not regulated, not subjected to	an obligator	y labelling		
14.4 <u>P</u>	acking Group	Product	t not regulated, not subjected to	an obligator	y labelling		
14.5 <u>F</u>	Environmental hazards	<u>s</u> No					
_	pecial precautions for						
14.7 <u>1</u>	<u>Transport in bulk acco</u>	<u>rding to</u>	Annex II of Marpol 73/78 and	<u>a the IBC C</u>	<u>ode</u>		
SECTION	N 15 – REGULATORY	INFOI	RMATION				
15.1 <u>S</u>	afety, health and envir	onmenta	al regulations/legislation speci	fic for the su	ibstance/mixture		

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)

Use

: Please refer to Technical Data Sheet