

Product **FLUXO 22C**

Revision 1

Date **01/01/2015**

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## SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

### 1.1 Product Identifier

Name of the product : FLUXO 22C

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use : Fluorescent Magnetic Powder for magnetic particle examination

### 1.3 Details of the Supplier of the Safety Data Sheet

*Manufacturer and Supplier:*

SREM TECHNOLOGIES

14, rue des frères Chappe

Tél : +33 (0)2.43.48.15.10

ZI Ouest

Fax : +33 (0)2.43.45.25.26

72200 La FLECHE - FRANCE

e-mail : [info@srem.fr](mailto:info@srem.fr)

[www.srem.fr](http://www.srem.fr)

### 1.4 Emergency Telephone Number

Emergency Telephone Number : INRS +33.(0)1.45.42.59.59

## SECTION 2 – HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or Mixture

This product is not classified dangerous according European regulation 1907/2006.

### 2.2 Labels Elements

Not concerned

### 2.3 Other Hazards

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

### 3.1 Mixtures

This product do not contain dangerous component according European regulation 1907/2006.

## SECTION 4 – FISRT AID MEASURES

### 4.1 Description of first aid measures

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

No data available

## 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.

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**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.

**7.3 Specific End Uses**

Fluorescent Magnetic Powder for magnetic particle examination

**SECTION 8 – EXPOSURE CONTROLES AND PERSONAL PROTECTION**

**8.1 Control Parameters**

Not concerned

**8.2 Exposure Controls**

Eye/face protection	: Use protection glasses
Skin protection	: Use safety goggles
Respiratory protection	: No respiratory protection equipment necessary under normal conditions of use
Protective clothing	: Nothing

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

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

Physical	: Powder
Aspect	: Brown
Odour	: No odour
pH	: Not available
Melting Point	: Not available
Flash Point	: Not available
Auto flammability	: Not available
Solubility	: No Soluble in water

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: Reaction with oxidising agent

**10.2 Chemical Stability**

: Stable in normal condition of use

**10.3 Possibility of Hazardous reactions**

: No Data available

**10.4 Conditions to avoid**

: No Data available

**10.5 Incompatible Materials**

: No Data available

**10.6 Hazardous decomposition products**

: No Data available

**SECTION 11 – TOXICOLOGICAL INFORMATION****11.1 Information on Toxicological Information****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 Bio accumulative 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)

**SECTION 14 – TRANSPORT INFORMATION****14.1 UN Number**

Product not regulated, not subjected to an obligatory labelling

**14.2 UN proper shipping name**

Product not regulated, not subjected to an obligatory labelling

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**14.3 Transport Hazard Class**

Product not regulated, not subjected to an obligatory labelling

**14.4 Packing Group**

Product not regulated, not subjected to an obligatory labelling

**14.5 Environmental hazards**

No

**14.6 Special precautions for users**

**14.7 Transport in bulk according to Annex II of Marpol 73/78 and the IBC Code**

**SECTION 15 – REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance/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