

Product **FLUXO FT931**

Revision 4

Date **10/04/2019**

Page **1/4**

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

### 1.1 Product Identifier

Name of the product : FLUXO FT931

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

Use : Fluorescent Tracer for Leak Detection

### 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

### 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

Asp. Tox. 1 – Cat 1

H304 – May be fatal if swallowed and enters airways

### 2.2 Labels Elements

#### Hazards Pictograms



#### Hazard Statement

DANGER

H304 – May be fatal if swallowed and enters airways

#### Precautionary Statement

P301 + P310 – IF SWALLOWED: Immediately call a POISON CENTER/doctor

P331 – Do NOT induce vomiting.

P501 Dispose of contents/ container to an approved waste disposal plant.

### 2.3 Other Hazards

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

### 3.2 Mixtures

Substance Name	N° CAS N° CE	Classification (1272/2008)	Concentration (%)
<i>Distillates (petroleum) hydrotreated light naphthenic</i>	64742-53-6 265-156-6	<i>Asp. Tox. 1 (H304)</i>	40-60 %

Full Test of H phrases: see section 16.

#### Nota L (Petroleum Distillate):

Classification as carcinogenic is not applicable as this substance has less than 3% content of DMSO extract measured according to IP 346. Annotation L in Annex 1.

Product **FLUXO FT931**

Revision 4

Date **10/04/2019**Page **2/4****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**

Foam, Dry Chemical, Carbon Dioxide and Water Spray.

**5.2 Special Hazards arising from the substance or mixtures**

Protective clothing and self-contained breathing apparatus should be worn when fighting fires involving chemicals.

**5.3 Advice for Firefighters**

Flammable liquid. Vapor forms explosive mixture with air. Vapors or gases may travel considerable distances to ignition source and flash back. Hazardous gases/vapors produced in fire are oxides of carbon, oxides of nitrogen, acrid fumes and smoke.

**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 &amp; 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**

Fluorescent Tracer for Leak Detection

Product **FLUXO FT931**

Revision 4

Date **10/04/2019**Page **3/4****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 : Liquid  
Aspect : Red liquid  
Odour : Characteristics  
Relative Density : 890 kg/m<sup>3</sup> (20°C)  
Melting Point : Not available  
Flash Point : Not available  
Auto flammability : Not available  
Solubility : Soluble in petroleum, hydraulics oil, not soluble in Water

**9.2 Others information****9.3****SECTION 10 – STABILITY AND REACTIVITY****10.1 Reactivity**

: 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.

Product **FLUXO FT931**

Revision 4

Date **10/04/2019**Page **4/4****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

**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)**

H304 – May be fatal if swallowed and enters airways

**Use**

: Please refer to Technical Data Sheet