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

1.1 Product Identifier
Name of the product : FLUXO 6 Aerosol

1.2 Relevant identified uses of the substance or mixture and uses advised against
Use : Fluorescent Magnetic Ink for Magnetic Particle Inspection

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 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
Flammable Aerosol, Cat 1 H222: Extremely Flammable Aerosol
H229: Pressurised container : May burst if heated

2.2 Labels Elements
Hazard Statement
H222: Extremely Flammable Aerosol
H229: Pressurised container : May burst if heated

Precautionary Statement
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P262 Do not get in eyes, on skin, or on clothing.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P308 + P313 IF exposed or concerned: Get medical advice/ attention.
P501 Dispose of contents/container to an approval waste disposal plant.

Special labelling for aerosol cans:
Pressurized container: Do not pierce or burn, even after use - Protect from sunlight - Do not expose to temperatures exceeding 50°C - Do not spray on an open flame or other ignition source - Keep away from heat/sparks/open flames/hot surfaces - No smoking.

2.3 Other Hazards
SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Mixtures

<table>
<thead>
<tr>
<th>Substance Name</th>
<th>N° CAS</th>
<th>N° CE</th>
<th>Classification (1272/2008)</th>
<th>Concentration (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propellant :</td>
<td>75-28-5 - 200-857-2</td>
<td>01-2119485395-27</td>
<td>Flam. Gas 1 H220</td>
<td>&gt; 30</td>
</tr>
<tr>
<td>Isobutane</td>
<td>74-98-6 - 200-827-9</td>
<td>01-2119486944-21</td>
<td>Press. Gas</td>
<td></td>
</tr>
<tr>
<td>Propane</td>
<td>106-97-8 - 203-448-7</td>
<td>01-2119474691-32</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Butane</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aliphatic hydrocarbons</td>
<td>64742-47-8 265-149-8</td>
<td>01-2119456620-43</td>
<td>Asp. Tox. 1 (H304)</td>
<td>&gt; 40</td>
</tr>
</tbody>
</table>

Full Test of H phrases: see section 16.

SECTION 4 – FIRST AID MEASURES

4.1 Description of first aid measures

General information
Take off immediately all contaminated clothing and wash it before reuse. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If unconscious place in recovery position and seek medical advice.

After ingestion
Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell.

After eye contact
In case of eye irritation consult an ophthalmologist. Rinse immediately carefully and thoroughly with eye-bath or water.

After skin contact
After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation. Consult a physician. Take off immediately all contaminated clothing.

Following inhalation
In case of inhaling spray mist, consult a doctor immediately and show him packing or label. If breathing is irregular or stopped, administer artificial respiration.

4.2 Most important symptoms and effects, both acute and delayed
Respiratory complaints Drowsiness

4.3 Indication of any immediate medical attention and special treatment needed
No data available

SECTION 5 – FIREFIGHTING MEASURES

5.1 Extinguishing media
Suitable extinguishing media: Water spray Water mist Foam Extinguishing powder
Unsuitable extinguishing media: Full Water Jet

5.2 Special Hazards arising from the substance or mixtures
In case of fire may be liberated: Nitrogen oxides (NOx) Carbon monoxide.

5.3 Advice for Firefighters
In case of fire: Wear self-contained breathing apparatus.
SAFETY DATA SHEET
According to Regulation (CE) n° 1907/2006

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:
   Use personal protection equipment – Provide adequate ventilation

6.2 Environmental Precautions:
   Do not allow to enter into surface water or drains

6.3 Methods and material for containment and cleaning up:
   Absorb with liquid-binding material

6.4 Reference to others sections:
   See section 8 & 13

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling:
   All work processes must always be designed so that the following is excluded: Inhalation Skin contact Eye contact
   Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

7.2 Conditions for safe storage, including any incompatible materials:
   Ensure adequate ventilation of the storage area.
   Hints on storage assembly: Materials to avoid oxidizing agent
   Further information on storage conditions: Keep only in the original container in a cool, well-ventilated place.

7.3 Specific End Uses:
   Fluorescent Magnetic Ink for Magnetic Particle Inspection

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control Parameters

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>Long Term Value</th>
<th>Short Term Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aliphatic hydrocarbons</td>
<td>64742-47-8</td>
<td>1000 ppm</td>
<td>1500 ppm</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>800 ppm</td>
<td>1900 mg/m3</td>
</tr>
</tbody>
</table>

8.2 Exposure Controls:
   Eye/face protection: Suitable eye protection: Eye glasses
   Skin protection: Use protective skin cream before handling the product. Hand protection
   Respiratory protection: Filter type: AX
   Protective clothing: Body protection: not required.

   General health and safety measures: When using do not eat, drink, smoke, sniff.
   Wash hands before breaks and after work. After cleaning apply high-fat content skin care cream.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemicals properties:
   Physical State: Aerosol
   Aspect: Liquid with brown powder in suspension
   Odor: Characteristic
SAFETY DATA SHEET
According to Regulation (CE) n° 1907/2006

Product: FLUXO 6 AERO
Revision: 1
Date: 01/01/2015

Density (active component): 820 kg/m³
Flash Point (active component): > 82°C
Initial boiling Point: > 200°C (EN ISO 3405)
Ignition Temperature: > 250°C (ASTM E659)
Explosive Limits: lower : 0.5% upper : 6%
Solubility: not soluble in water

9.2 Others information

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

<table>
<thead>
<tr>
<th>Component</th>
<th>DL50 Oral</th>
<th>DL50 Dermal</th>
<th>CL50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aliphatic hydrocarbons</td>
<td>&gt; 2000 mg/kg (rat)</td>
<td>&gt; 5000 mg/kg (lapin)</td>
<td>&gt; 5000 mg/m³ (rat)</td>
</tr>
</tbody>
</table>

*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

<table>
<thead>
<tr>
<th>Component</th>
<th>EL50 (24h) daphnie</th>
<th>LL50 (96h) poisson</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aliphatic hydrocarbons</td>
<td>&gt; 1000 mg/L</td>
<td>&gt; 1000 mg/L</td>
</tr>
</tbody>
</table>

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
1950

14.2 UN proper shipping name
AÉROSOLS, FLAMMABLE

14.3 Transport Hazard Class
ADR / RID : 2
IMDG : 2
IATA : 2.1

14.4 Packing Group
ADR / RID : No - Instruction LQ2 (LIMITED QUANTITY)
IMDG : No - Instruction LQ2 (LIMITED QUANTITY)
IATA :

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)
H220: Extremely flammable Gas
H222: Extremely Flammable Aerosol
H304: May be fatal if swallowed and enters airways

Use
Please refer to Technical Data Sheet