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## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product Name: FLUXO 307 AEROSOL UFI: TV10-T01W-H00H-O639

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

Product for NON DESTRUCTIVE TESTING - Reserved for professional users

## 1.3. Details of the supplier of the safety data sheet

Registered company name: SREM TECHNOLOGIES

Address: 14 Rue des Frères Chappe 72230 LA FLECHE FRANCE

Phone: +33 (0)2 43 48 15 10 info@srem.fr www.srem.fr

#### 1.4. Emergency telephone number

FRANCE = INRS / ORFILA http://www.centres-antipoison.net.+33 (0)1 45 42 59 59

## **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1. Classification of the substance or mixture

Aerosol, Category 3 (Aerosol 3, H229).

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8). This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

# **Hazard pictograms:**

Signal word(s) WARNING

<u>Hazard statements</u> H229 Pressurised container: May burst if heated.

Precautionary statements - P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Prevention: P251 Do not pierce or burn, even after use.

<u>Precautionary statements -</u> P410 + P412 Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F.

Storage:

## 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain components considered to have endocrine disrupting properties under Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.2. Mixtures

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) nº 1907/2006.

# **SECTION 4: FIRST AID MEASURES**

### 4.1. Description of first aid measures

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

#### In the event of swallowing:

Seek medical attention immediately, showing the label.

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

No data available.

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

No data available.



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#### **SECTION 5: FIREFIGHTING MEASURES**

#### 5.1. Extinguishing media

Non Flammable.

#### 5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

# 5.3. Advice for firefighters

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For first aid worker First aid workers will be equipped with suitable personal protective equipment (See section 8).

# 6.2. Environmental precautions

Prevent any material from entering drains or waterways.

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

Retrieve the product by mechanical means (sweeping/vacuuming).

# 6.4. Reference to other sections

No data available.

# **SECTION 7: HANDLING AND STORAGE**

### 7.1. Precautions for safe handling

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Always wash hands after handling.

## Fire prevention:

Do not pierce or burn, even after use.

Prevent access by unauthorised personnel.

# Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Do not breathe in aerosols.

## Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

### 7.2. Conditions for safe storage, including any incompatibilities

# Storage

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

#### **Packaging**

Always keep in packaging made of an identical material to the original.

#### 7.3. Specific end use(s)

Product for NON DESTRUCTIVE TESTING

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

# 8.1. Control parameters

# 8.2. Exposure controls

Personal protection measures, such as personal protective equipment



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Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

#### Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

Before handling powders or dust emission, wear mask goggles in accordance with standard EN166.

### **Hand protection**

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

#### **Body protection**

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

#### Respiratory protection

Avoid inhaling dust.

Type of FFP mask:

Wear a disposable half-mask dust filter in accordance with standard EN149/A1.

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

## 9.1. Information on basic physical and chemical properties

Physical state liquid

Colour Liquid containing a green powder

Density

Boiling point / boiling range

Not relevant

Autoignition Temperature

Flash point

Explosion hazards, lower explosion limit (%):

Explosion hazards, upper explosion limit (%):

Not relevant

Not relevant

Not relevant

# 9.2. Other information

9.2.1. Information with regard to physical hazard classes No data available.

9.2.2. Other safety characteristics No data available.

# **SECTION 10: STABILITY AND REACTIVITY**

## 10.1. Reactivity

No data available.

# 10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

# 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



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The thermal decomposition may release/form: carbon monoxide (CO) carbon dioxide (CO2)

## **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No data available.

#### 11.2. Information on other hazards

No data available.

# **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 data available.

# 12.6. Endocrine disrupting properties

No data available.

# 12.7. Other adverse effects

No data available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

# 13.1. Waste treatment methods

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

Do not pour into drains or waterways.

## Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

## Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

# **SECTION 14: TRANSPORT INFORMATION**

# 14.1. UN number or ID number

1950

# 14.2. UN proper shipping name

UN1950 = AEROSOL, No Flammable

# 14.3. Transport hazard class(es)



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14.4. Packing group

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14.5. Environmental hazards

No

## 14.6. Special precautions for user

ADR/RID	Classe	Code	Groupe	Etiquette	Ident.	QL	Dispo.	EQ	Cat.	Tunnel
	2	5A	-	2.2	-	1 L	190 327 344 625	E0	3	E
IMDG	Classe	2°Etiq	Groupe	QL	FS	Dispo.	EQ	Arrimage manutention	Séparation	
	2	See SP63	-	See SP277	F-D. S-U	63 190 277 327 344 381 959	E0	- SW1 SW22	SG69	
IATA	Classe	2°Etiq.	Groupe	Passager	Passager	Cargo	Cargo	note	EQ	
	2.2	-	-	203	75 kg	203	150 kg	A145 A167 A802	E0	
	2.2	-	-	Y203	30 kg G	-	-	A145 A167 A802	E0	

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

# 14.7. Maritime transport in bulk according to IMO instruments

No

# **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# Classification and labelling information included in section 2:

The following regulations have been used:

EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/643 (ATP 16) EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/849 (ATP 17)

**Container information:** 

No data available.

Particular provisions:

No data available.

# 15.2. Chemical safety assessment

No data available.

# **SECTION 16: OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

 $The \ mixture \ must \ not \ be \ used \ for \ other \ uses \ than \ those \ specified \ in \ section \ 1 \ without \ having \ first \ obtained \ written \ handling \ instructions.$ 

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.



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The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

# Wording of the phrases mentioned in section 3:

# **Abbreviations:**

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

WGK: Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable.

SVHC: Substance of Very High Concern.