



# Safety data sheet

According to regulation (EC) 1907/2006, 453/2010

Revision date: Mai 2013

Product name: Plaxtin

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## **SECTION 1. Identification of the substance/mixture and of the company/undertaking.**

### 1.1 Product identifier

Trade name: Plaxtin

1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the Substance/Mixture: Modelling paste.

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

Company: Esprit Composite  
22, Rue Gassendi  
F-75014 Paris  
France  
Telephone: Tel: +33 1 4044 4797  
Telefax: Fax: +33 1 4044 4951  
Website: www.espritcomposite.com  
E-mail: contact@espritcomposite.fr

### 1.4 Emergency telephone number:

NHS Direct England or Wales: +44 0845 4647  
NHS 24 Scotland (UK only): +44 08454 242424

## **SECTION 2. Hazards identification**

### 2.1 Classification of the substance or mixture

**Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture.

**Classification (67/548/EEC, 1999/45/EC)**

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

### 2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## **SECTION 3. Composition/information on ingredients**

### 3.2 Mixtures

Hazardous components:

Chemical name	CAS No. EC No. Registration number	Classification (67/548/CEE)	Classification (Regulation (EC) No 1272/2008)	Concentration (%)
Ventilated Sulfur	7704-34-9	Xn, R38	Skin Irrit., H315	10-15%
Oleine				10-15%
Mineral Oil	8012-95-1			12%
Kaolin	1332-58-7			40%

## **SECTION 4. First aid measures:**

### 4.1 Description of first aid measures

Eyes : wash with plenty of water  
Skin : no measures  
Inhalation : no measures  
Ingestion: seek for medical advice. Induce vomiting only after medical advice



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

Symptoms: Information about cases of hazard to health not available.

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

Treatment: Information not available.

## **SECTION 5. Fire fighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media: Carbon dioxide, water spray.

Unsuitable extinguishing media: None in particular.

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

Specific hazards during firefighting: None

### 5.3 Advice for firefighters

Special protective equipment for firefighters: Protective equipment and fire fighting procedures.

## **SECTION 6. Accidental release measures**

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

Personal precautions: None

### 6.2 Environmental precautions

Environmental precautions: Do not let product enter drains or water courses.

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

Methods for cleaning up: Collect the material and eliminate the residuals washing with water jet.

### 6.4 Reference to other sections

For personal protection: Information concerning health hazard and environmental hazard is reported in sections 11 and 12.

## **SECTION 7. Handling and storage**

### 7.1 Precautions for safe handling

Advice on safe handling: Do not eat, drink or smoke during handling. After using the product wash the hands with soap water.

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

Requirements for storage areas and containers: Normal condition of storage without any incompatibility. Avoid high temperature and contact with flames.

### 7.3 Specific end use(s)

Specific use(s): No information available

## **SECTION 8. Exposure controls/personal protection**

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

#### **Personal protective equipment**

Respiratory protection: Not necessary

Eyes protection: Not necessary

Hands protection: Not necessary

Skin protection: Not necessary

## **SECTION 9. Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Form: Solid - Plastic



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Colour	Green grey
pH	Slightly alkaline
Odour	Proper
Relative density	1,8 kg/l
Water solubility	Not available
Viscosity	Not available
Vapour density	Not available
Evaporation range	Not available
Oxidation power	Not available
Solubility ratio n-octanol/ water	Not available
Boiling point	Not available
Ignition temperature	Not available
Lower explosion limit	Not available
Upper explosion limit	Not available
Vapour pressure	Not available
<u>9.2 Other information</u>	
VOC ( Directive 1999/13/EC )	Not applicable
VOC ( Volatile carbonium )	Not applicable

## **SECTION 10. Stability and reactivity**

### 10.1 Reactivity

Reactivity:

No reaction risk with other substances in normal condition of use.

### 10.2 Chemical stability

Chemical stability:

Stable in handling and storage normal conditions

### 10.3 Possibility of hazardous reactions

Hazardous reactions:

No hazardous reaction in normal condition of use.

### 10.4 Conditions to avoid

Conditions to avoid:

None.

### 10.5 Incompatible materials

Materials to avoid:

Information not available

### 10.6 Hazardous decomposition products

Hazardous decomposition products:

In case of fire the product does not produce gases or vapours hazardous for health.

## **SECTION 11. Toxicological information**

### 11.1 Information on toxicological effects

#### **Acute toxicity**

**Product:**

Acute oral toxicity:

Remarks: no data available

#### **Skin corrosion/irritation**

**Product:**

Remarks: no data available

#### **Serious eye damage/eye irritation**

**Product:**

Remarks: no data available

#### **Respiratory or skin sensitization**

**Product:**

Remarks: No data available

#### **Germ cell mutagenicity**

#### **Carcinogenicity**

#### **Reproductive toxicity**

#### **STOT - single exposure**



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<b>Product:</b> <b>STOT - repeated exposure</b> <b>Repeated dose toxicity</b>	Remarks: no data available
<b>Product:</b> <b>Aspiration toxicity</b>	Remarks: No data available
<b>Components:</b> <b>Further information</b>	<b>acetone:</b> No aspiration toxicity classification
<b>Product:</b>	Remarks: No data available

## SECTION 12. Ecological information

### 12.1 Toxicity

**Product:**

Toxicity to fish:

Remarks: No data available

Toxicity to daphnia and other aquatic invertebrates:

Remarks: No data available

### 12.2 Persistence and degradability

**Product:**

Biodegradability:

Remarks: No data available

### 12.3 Bioaccumulative potential

**Product:**

Bioaccumulation:

Remarks: No data available

### 12.4 Mobility in soil

Mobility in soil:

No data available

### 12.5 Results of PBT and vPvB assessment

**Product:**

Assessment:

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 12.6 Other adverse effects

**Product:**

Additional ecological information:

Remarks: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

## SECTION 13. Disposal considerations

### 13.1 Waste treatment methods

General information

Disposal Methods:

The user's attention is drawn to the possible existence of local regulations regarding disposal. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Incinerate in suitable combustion chamber. Contaminated packages should be as empty as possible. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Recycle following cleaning or dispose of at an authorised site.

European Waste Codes:

## SECTION 14. Transport information



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## 14.1 UN number

Not regulated as a dangerous good

## 14.2 UN proper shipping name

Not regulated as a dangerous good

## 14.3 Transport hazard class(es)

Not regulated as a dangerous good

## 14.4 Packing group

Not regulated as a dangerous good

## 14.5 Environmental hazards

Not regulated as a dangerous good

## 14.6 Special precautions for user

Not applicable

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

Not applicable for product as supplied.

## **SECTION 15. Regulatory information**

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII): Not applicable

REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59): This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

REACH - List of substances subject to authorization (Annex XIV): Not applicable

Seveso II - Directive 2003/105/EC amending Council Directive 96/82/EC on the control of major accident hazards involving dangerous substances: Not applicable

### 15.2 Chemical Safety Assessment

Not applicable

## **SECTION 16. Other information**

### **Further information**

#### **Full text of R-Phrases**

R38: Irritating to skin.

#### **Full text of H-Statements**

H315: Causes skin irritation.

Training advice: Provide adequate information, instruction and training for operators.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.