# **CERNIT TRANSLUCENT**

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

#### 1.1. - Product identifier

Trade name CERNIT TRANSLUCENT
Chemical name CERNIT TRANSLUCENT

Index No. EC No. CAS No.

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

Relevant identified uses of the substance or mixture

- Polymer clay hardening in the oven

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

The Clay ant Paint Factory S.A.

Rue du Dossay 3 4020 WANDRE

Julien Désmaré +32 4 342 19 90 j.desmare@clay-and-paint.com

### 1.4. - Emergency telephone number

- CHEMTREC, US: +1-800-424-9300 International

### **SECTION 2 - Hazards identification**

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

Not Classified Not classified

### 2.2. - Label elements

Signal word

Hazard pictograms

Hazard statements

Precautionary statements

2.3. - Other hazards

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

#### 3.1. - Substances

3.2. - Mixtures

### **SECTION 4 - First aid measures**

### 4.1. - Description of first aid measures

Measures in case of inhalation

 No special measures are necessary.

 Measures in case of contact with skin

 When in doubt or if symptoms are observed, get medical advice.

Measures in case of contact with eyes - Rinse immediately carefully and thoroughly with eye-bath or water.

- In case of eye irritation consult an ophthalmologist.

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- Rinse mouth thoroughly with water.
- Do NOT induce vomiting.
- When in doubt or if symptoms are observed, get medical advice.

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

Symptoms and effects after inhalation - No known symptoms

Symptoms and effects after contact with skin - No known symptoms to date.

Symptoms and effects after contact with eyes - No known symptoms to date.

Symptoms and effects after ingestion - If you feel unwell consult a doctor.

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

# **SECTION 5 - Firefighting measures**

## 5.1. - Extinguishing media

Suitable extinguishing media - ABC-powder

- Carbon dioxide (CO2)

- Foam

- Extinguishing powder

Unsuitable extinguishing media - High power water jet

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

Special hazards - No information available.

### 5.3. - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.

# **SECTION 6 - Accidental release measures**

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

<u>For non-emergency personnel</u> - Use personal protection equipment.

- Provide adequate ventilation.

- Avoid dust formation.

For emergency responders - No information available.

### 6.2. - Environmental precautions

- Avoid letting pass by in pipes and common waters

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

Appropriate containment techniques - No information available.

Appropriate clean-up procedures - Take up mechanically.

- Wash with plenty of water.

Inappropriate techniques - No information available.

6.4. - Reference to other sections

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- Disposal: see section 13
- Personal protection equipment: see section 8

# **SECTION 7 - Handling and storage**

### 7.1. - Precautions for safe handling

Recommendations - No special technical protective measures are necessary.

Advice on general occupational hygiene - No information available.

- 7.2. Conditions for safe storage, including any incompatibilities
- No information available.
- 7.3. Specific end use(s)

### SECTION 8 - Exposure controls/personal protection

### 8.1. - Control parameters

### 8.2. - Exposure controls

Appropriate engineering controls - No information available.

Individual protection measures, such as personal protective equipment

- Body protection: not required.
- Eye protection: not required.
- Respiratory protection: prefer the use in ventilated area.
- Ingestion : Do not eat, do not drink, do not smoke during use.

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

# 9.1. - Information on basic physical and chemical properties

<u>Appearance</u> Paste
<u>Odor</u> Odorless
No data available

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Density	No data available
Solubility (Water)	No data available
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available

#### 9.2. - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available

# **SECTION 10 - Stability and reactivity**

### 10.1. - Reactivity

- This material is considered to be non-reactive under normal use conditions.

### 10.2. - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

### 10.4. - Conditions to avoid

- No information available.

### 10.5. - Incompatible materials

- No information available.

### 10.6. - Hazardous decomposition products

- Does not decompose when used for intended uses.

### **SECTION 11 - Toxicological information**

### 11.1. - Information on toxicological effects

Acute toxicity	- Not classified

LD50 oral (rat)	No data available
LD50 dermal (rat)	No data available
LC50 inhalation (rat)	No data available
LC50 inhalation dusts and mists (rat)	No data available
LC50 inhalation vapours (rat)	No data available

- Based on available data, the classification criteria are not met.

Skin corrosion/irritation - Not classified

Serious eye damage/irritation - Not classified

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Respiratory or skin sensitisation	- Not classified
Germ cell mutagenicity	- Not classified
Carcinogenicity	- Not classified
Reproductive toxicity	- Not classified
Specific target organ toxicity - Single exposure	- Not classified
Specific target organ toxicity - Repeated exposure	- Not classified
Aspiration hazard	- Not classified

# **SECTION 12 - Ecological information**

# 12.1. - Toxicity

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

<sup>-</sup> The substance/mixture does not fullfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

### 12.2. - Persistence and degradability

BOD5 - Biological oxygen demand	No data available
COD - Chemical oyxgen demand	No data available
% of biodegradation in 28 days	No data available

- No information available.

### 12.3. - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log Kow	No data available

- No indication of bioaccumulation potential.

# 12.4. - Mobility in soil

- No information available.

# 12.5. - Results of PBT and vPvB assessment

### 12.6. - Other adverse effects

- Discharge into the environment must be avoided.

# **SECTION 13 - Disposal considerations**

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13.1. - Waste treatment methods

Appropriate methods of waste treatment - Dispose of waste according to applicable legislation.

Sewage disposal - No information available.

Special precautions for waste treatment - No information available.

Community or national or regional provisions - No information available.

# **SECTION 14 - Transport information**

### 14.1. - UN number

Substance name
UN number:

14.2. - UN proper shipping name

14.3. - Transport hazard class(es)

ADR Classification code

**Pictogramms** 

14.4. - Packing group

14.5. - Environmental hazards

<u>Environmental hazards</u> : Marine pollutant :

14.6. - Special precautions for user

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 or mixture

Components in the list of

Reach candidates

Components in Annex XIV

Components in Annex XVII

VOC content No data available

15.2. - Chemical safety assessment

Chemical safety assessment carried - No information available.

out for the product

# **SECTION 16 - Other information**

#### SDS versions

Version No.	Date of issue	Description of the amendments
1	22-12-15	

Texts of the regulatory sentences

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Safety Data Sheet According to Regulation (EC) No. 453/2010

the clay and paint factory SA

Version No. : 1 Date of issue : 22.12.2015 Revision date : Replaces MSDS of :

# **CERNIT TRANSLUCENT**

Not Classified	Not classified
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