



ITALMONT SRL

Revision No. 2

Revision date 04/30/2023

R-001 – SUPER TRASPIRA White

Printed on 04/30/2023

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## Information Sheet

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

#### 1.1. Product identifier

Code: P1012.5 – P1005 – KGP1014  
Name: SUPER TRASPIRA

1.2. Relevant identified uses of the substance or mixture and uses advised against  
Description/Use Not available

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

Company Name: ITALMONT SRL  
Address: Via IV Novembre,13  
Location and State: 63078 Pagliare del Tronto (AP) Italy  
tel. 0736 899238  
fax 0736 899489

e-mail of the competent person,  
responsible for the safety data sheet: sdsitalmont@gmail.com

#### 1.4. Emergency telephone number

For urgent information please contact  
Italmont srl

Tel. + Tel. +39 0736 899238 fax +39 0736 899489 office hours

Center AORN A. Cardarelli Naples

Tel. +39 081 7472870 - 081 5753333 fax +39 081 7472868 Availability 24 h

### SECTION 2. Hazards identification

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

The product is not classified as dangerous pursuant to the provisions of Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and adjustments).  
Classification and hazard statements:

#### 2.2. Label elements

Hazard pictograms: --

Warnings: --

Hazard statements:

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Precautionary advice:

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### 2.3. Other dangers

Based on available data, the product does not contain PBT or vPvB substances in a percentage greater than 0.1%.

## SECTION 3. Composition/information on ingredients

### 3.1. Substances

Irrelevant information

### 3.2. Mixtures

The product does not contain substances classified as dangerous for health or the environment pursuant to the provisions of Regulation (EU) 1272/2008 (CLP) (and subsequent amendments and adjustments) in quantities such as to require their declaration.

## SECTION 4. First aid measures

### 4.1. Description of first aid measures

Not specifically necessary. In any case, compliance with good industrial hygiene rules is recommended.

### 4.2. Main symptoms and effects, both acute and delayed

There is no specific information available on symptoms and effects caused by the product.

### 4.3. Indication of any need to immediately consult a doctor and require special treatment

Information not available

## SECTION 5. Fire prevention measures

### 5.1. Extinguishing media

SUITABLE EXTINGUISHING MEANS

The extinguishing means are the traditional ones: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING MEANS

No one in particular.

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

HAZARDS DUE TO EXPOSURE IN CASE OF FIRE

Avoid breathing combustion products.

### 5.3 . Recommendations for firefighters

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Cool containers with water jets to prevent product decomposition and the development of substances potentially hazardous to health. Always wear complete fire protection equipment. Collect extinguishing water that must not be discharged into sewers. Dispose of contaminated fire extinguishing water and fire residue according to current regulations.

**EQUIPMENT**

Normal firefighting clothing, such as open-circuit compressed air breathing apparatus (EN 137), flame-retardant overalls (EN469), flame-retardant gloves (EN 659) and firefighter's boots (HO A29 or A30).

**SECTION 6. Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

In case of vapours or dust dispersed in the air, use respiratory protection. These indications are valid both for workers and for emergency interventions.

**6.2. Environmental precautions**

Prevent the product from entering sewers, surface water or groundwater.

**6.3. Methods and materials for containment and remediation**

Dam with earth or inert material. Collect most of the material and eliminate the residue with water jets. Disposal of contaminated material must be carried out in accordance with the provisions of point 13.

**6.4. Reference to other sections**

Any information regarding personal protection and disposal is given in sections 8 and 13.

**SECTION 7. Handling and storage****7.1. Precautions for safe handling**

Handle the product after consulting all other sections of this safety data sheet. Avoid dispersion of the product in the environment. Do not eat, drink or smoke during use.

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

Keep product in clearly labeled containers. Keep containers away from any incompatible materials, see section 10.

**7.3. Specific end uses**

Information not available

**SECTION 8. Exposure controls/personal protection****8.1. Control parameters**

Information not available

**8.2. Exposure controls**

Observe the usual safety measures when handling chemicals.

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**R-001 – SUPER TRASPIRA White****HAND PROTECTION**

Not necessary.

**SKIN PROTECTION**

Not necessary.

**EYE PROTECTION**

Not necessary.

**RESPIRATORY PROTECTION**

Not required unless otherwise indicated in the chemical risk assessment.

**ENVIRONMENTAL EXPOSURE CONTROLS**

Emissions from manufacturing processes, including those from ventilation equipment, should be monitored to comply with environmental protection legislation.

**SECTION 9. Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical State	pasty liquid
Color	white
Odor	characteristic
Olfactory threshold	Not available
pH	8 - 9
Melting or freezing point	0 °C
Initial boiling point	> 100 °C
Boiling range	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability of solids and gases	Not available
Lower flammability limit	Not available
Upper flammability limit	Not available
Lower explosive limit	Not available
Upper explosive limit	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	1.65
Solubility	miscible
Partition coefficient: n- octanol /water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	9000 - 11000 cPs
Explosive properties	non-explosive
Oxidizing properties	non-oxidizing

**9.2. Other information**

Information not available

**SECTION 10. Stability and reactivity****10.1. Reactivity**

There are no particular dangers of reaction with other substances under normal conditions of use.

**10.2. Chemical stability**



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The product is stable under normal conditions of use and storage.

### 10.3. Possibility of hazardous reactions

Under normal conditions of use and storage, no hazardous reactions are expected.

### 10.4. Conditions to avoid

None in particular. However, take the usual precautions when handling chemicals.

### 10.5. Incompatible materials

Information not available

### 10.6. Hazardous decomposition products

Information not available

## SECTION 11. Toxicological information

There are no known episodes of damage to health due to exposure to the product. In any case, it is recommended to operate in compliance with the rules of good industrial hygiene.

### 11.1. Information on toxicological effects

#### Metabolism, kinetics, mechanism of action and other information

Information not available

#### Information on likely routes of exposure

Information not available

#### Immediate, delayed and chronic effects resulting from short and long-term exposure

Information not available

#### Interactive effects

Information not available

#### ACUTE TOXICITY

LC50 (Inhalation) of the mixture:

Not classified (no relevant components)

LD50 (Oral) of the mixture:

Not classified (no relevant components)

LD50 (Dermal) of the mixture:

Not classified (no relevant components)

Calcium Carbonate



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LD50 (Oral) > 5000 mg/kg Rat

kaolin, calcined

LD50 (Oral) > 20000 mg/kg Rat

#### SKIN CORROSION / SKIN IRRITATION

Does not meet the classification criteria for this hazard class

#### SERIOUS EYE DAMAGE / EYE IRRITATION

Does not meet the classification criteria for this hazard class

#### RESPIRATORY OR SKIN SENSITIZATION

Does not meet the classification criteria for this hazard class

#### GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

#### CARCINOGENICITY

Does not meet the classification criteria for this hazard class

#### REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

#### SPECIFIC TARGET ORGAN TOXICITY (STOT) - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

#### SPECIFIC TARGET ORGAN TOXICITY (STOT) - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

#### DANGER IN CASE OF ASPIRATION

Does not meet the classification criteria for this hazard class

## **SECTION 12. Ecological information**

Use according to good working practices, avoiding dispersal of the product into the environment. Notify the competent authorities if the product has reached water courses or if it has contaminated the soil or vegetation.

### **12.1. Toxicity**

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LC50 - Fish &gt; 100000 mg/l/96h Oncorhynchus mykiss (Rainbow Trout)

EC50 - Crustaceans &gt; 1000 mg/l/48h Daphnia magna

EC50 - Algae / Aquatic Plants &gt; 200 mg/l/72h Desmodesmus subspicatus

**kaolin, calcined**

LC50 - Fish &gt; 100 mg/l/96h Oncorhynchus mykiss

EC50 - Crustaceans &gt; 1 mg/l/48h Daphnia magna

EC50 - Algae / Aquatic Plants &gt; 100 mg/l/72h Scenedesmus subspicatus

**12.2. Persistence and degradability**

Information not available

**12.3. Bioaccumulative potential**

Information not available

**12.4. Mobility in soil**

Information not available

**12.5. Results of PBT and vPvB assessment**

Based on available data, the product does not contain PBT or vPvB substances in a percentage greater than 0.1%.

**12.6. Other adverse effects**

Information not available

**SECTION 13. Disposal Considerations****13.1. Waste treatment methods**

Reuse if possible. Product residues as is are to be considered non-hazardous special waste.

Disposal must be entrusted to a company authorised to manage waste, in compliance with national and, where applicable, local legislation.

**CONTAMINATED PACKAGING**

Contaminated packaging must be sent for recovery or disposal in compliance with national waste management regulations.

**SECTION 14. Transport information**

The product is not to be considered dangerous according to the current provisions regarding the transport of dangerous goods by road (ADR), by rail (RID), by sea (IMDG Code) and by air (IATA).



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**14.1. UN number**

Not applicable

**UN proper shipping name**

Not applicable

**14.3. Transport hazard classes**

Not applicable

**14.4. Packing group**

Not applicable

**14.5. Environmental hazards**

Not applicable

**14.6. Special precautions for users**

Not applicable

**14.7. Carriage of bulk cargoes according to Annex II of MARPOL and the IBC Code**

Irrelevant information

**SECTION 15. Regulatory Information**

**15.1. Legislative and regulatory provisions on health, safety and environment specific for the substance or mixture**

Seveso Category - Directive 2012/18/EC: None

Restrictions relating to the product or the substances contained in accordance with Annex XVII of Regulation (EC) 1907/2006

None





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Substances in Candidate List (Art. 59 REACH)

Based on available data, the product does not contain SVHC substances in a percentage greater than 0.1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to export notification obligation Reg. (EC) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Health Checks

Information not available

**15.2. Chemical safety assessment**

A chemical safety assessment has not been carried out for the mixture and the substances it contains.

**SECTION 16. Other information**

**LEGEND:**

- ADR: European Agreement concerning the carriage of dangerous goods by road
- CAS NUMBER: Chemical Abstract Service number
- EC50: Concentration that produces an effect in 50% of the test population
- CE NUMBER: Identification number in ESIS (European Archive of Existing Substances)
- CLP: EC Regulation 1272/2008
- DNEL: Derived No Effect Level
- EmS : Emergency Schedule
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulations
- IC50: Immobilization concentration of 50% of the test population
- IMDG: International Maritime Dangerous Goods Code
- IMO: International Maritime Organization
- INDEX NUMBER: Identification number in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent, bioaccumulative and toxic according to REACH
- PEC: Predicted environmental concentration
- PEL: Predicted exposure level
- PNEC: Predicted No Effect Concentration
- REACH: EC Regulation 1907/2006
- RID: Regulations for the international carriage of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure .
- TWA STEL: Short-term exposure limit
- TWA: Time Weighted Average Exposure Limit



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- VOC: Volatile organic compound
- vPvB : Very Persistent and Very Bioaccumulative according to REACH
- WGK: Water hazard class (Germany).

**GENERAL BIBLIOGRAPHY:**

1. Regulation (EC) 1907/2006 of the European Parliament (REACH)
  2. Regulation (EC) 1272/2008 of the European Parliament and of the Council (CLP)
  3. Regulation (EU) 790/2009 of the European Parliament (I Atp. CLP)
  4. Regulation (EU) 2015/830 of the European Parliament
  5. Regulation (EU) 286/2011 of the European Parliament (II Atp. CLP)
  6. Regulation (EU) 618/2012 of the European Parliament (III Atp. CLP)
  7. Regulation (EU) 487/2013 of the European Parliament (IV Atp. CLP)
  8. Regulation (EU) 944/2013 of the European Parliament (V Atp. CLP)
  9. Regulation (EU) 605/2014 of the European Parliament (VI Atp. CLP)
  10. Regulation (EU) 2015/1221 of the European Parliament (VII Atp. CLP)
  11. Regulation (EU) 2016/918 of the European Parliament (VIII Atp. CLP)
  12. Regulation (EU) 2016/1179 (IX Atp. CLP)
  13. Regulation (EU) 2017/776 (X Atp. CLP)
- The Merck Index. - 10th Edition

**Safety Handling**

- INRS - Fiche Toxicologique ( toxicological sheets )
- Patty - Industrial Hygiene and Toxicology
- NI Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS Website
- ECHA Agency Website
- Database of SDS models of chemical substances - Ministry of Health and Istituto Superiore di Sanità

**Note for user :**

The information contained in this sheet is based on the knowledge available to us at the date of the last version. The user must ensure the suitability and completeness of the information in relation to the specific use of the product.

This document should not be construed as a guarantee of any specific property of the product.

Since the use of the product is not under our direct control, it is the user's obligation to observe under his own responsibility the laws and provisions in force regarding hygiene and safety. We assume no responsibility for improper use.

Provide adequate training to personnel involved in the use of chemicals.

**Changes from the previous revision**

Changes have been made to the following sections:

02 / 03 / 08 / 09 / 11 / 12.