

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

### 1.1 Product identifier

Product Code: ART. B / O / P / Q / S / X / Y  
Trade Name: I CLASSICI

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

Description/Usage: PAINTING PRODUCT - DECORATIVE FINISHING

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

Supplier: Giorgio Graesan & Friends s.a.s. Di Shila Graesan  
Address: Via Bergamo n. 24  
Place and country:: 20037 - Paderno Dugnano MI (IT)  
Phone: +39 02 99039560  
Fax: +39 02 99039590

Email of the person responsible: tecnico@giorgiograesan.it

### 1.4 Emergency telephone number

For urgent inquiries refer to +39 02 99039541

## 2 Hazards identification

### 2.1 Classification of the substance or mixture

The product is not classified as hazardous as per Directive (EC) 1272/2008 (CLP) (and subsequent amendments), in accordance with Directive (EC) 1907/2006 and subsequent amendments.

### 2.2 Directive 1272/2008 (CLP) and subsequent amendments

Classification and hazard statements: Information not available.

### 2.3 Label elements

Hazard pictograms: Information not available.  
Warnings: Information not available.

### 2.4 Hazard statements:

Information not available.

### 2.5 Safety advice

Information not available.  
Contains: 2- (3-aminopropyl) -metilammino) ethanol: may cause an allergic reaction  
The safety data sheet is available on [www.giorgiograesan.it](http://www.giorgiograesan.it)

### 2.6 Other hazards: Information not available.

## 3 Composition / information on ingredients

Substances: Non relevant information.

Mixtures: The product does not contain substances classified as hazardous to health or the environment as per Directives 67/548/EEC and/or Directive (EC) 1272/2008 (CLP) (and subsequent amendments) in such quantities as to require the declaration.

## 4 First aid measures

### 4.1 Description of first aid measures

EYES: Remove any contact lenses. Wash immediately thoroughly with water for at least 30/60 min. Consult a doctor.  
SKIN: Take off all contaminated clothing. Take a shower immediately. Consult a doctor.

INGESTION: Make drink water as much as possible. Consult a doctor.

INHALATION: Call a medic immediately. Rescuer must take adequate precautions.

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

No known episodes of damage to health attributable to the product.

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

Information not available.

## 5 Firefighting measures

### 5.1 Extinguishing media

SUITABLE EXTINGUISHING MEDIA: Extinguishing media are the conventional: carbon dioxide, foam, powder and nebulised water.  
NOT SUITABLE EXTINGUISHING MEDIA: None in particular.

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

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE: Do not breathe combustion products.

## 5.3 Advice for firefighters

GENERAL INFORMATION: cool the containers by spraying with water to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention equipment.

Collect extinguishing water to prevent the product to percolate in drains. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

EQUIPMENT: normal clothes to fight the fire, as an open circuit compressed air breathing apparatus (EN 137), flame retardant suit (EN469), flame-resistant gloves (EN 659) and Firefighter boots (HO A29 or A30).

## 6 Accidental release measures

6.1 Personal Protection, protective equipment and emergency procedures: If fumes or powders are released into the air, adopt a respiratory protection. These guidelines apply to both clerks and those who work for the emergency interventions.

6.2 Environmental precautions: Do not allow the product to percolate in drains, watercourses, or open water.

6.3 Methods and materials for containment and cleaning up: Confine using earth or inert material. Remove most of the material and eliminate the remainder using jets of water. The disposal of contaminated material must be made in accordance with section 13.

6.4 Reference to other sections: Any information on personal protection and disposal is given in sections 8 and 13.

## 7 Handling and storage

7.1 Precautions for safe handling: Handle the product after consulting all other sections in this security sheet. Avoid dispersal of the product in the environment. Do not eat, drink or smoke while handling it.

7.2 Conditions for safe storage, including any incompatibilities: Keep the product in clearly labeled containers. Store containers away from any incompatible materials, checking section 10.

7.3 Specific end use(s): Information not available.

## 8 Exposure controls / personal protection

8.1 Control parameters: Information not available.

8.2 Exposure controls / personal protection: Observe the safety measures used in handling chemical substances.

HANDS PROTECTION: Not required.

SKIN PROTECTION: Not required.

EYES PROTECTION: Not required.

PROTECTION OF RESPIRATORY TRACTS: In case of exceeding the threshold value (eg. TLV-TWA) of the substance or one or more of the substances present in the product, consider wearing a mask with type A filter, whose class (1, 2 or 3) will be chosen according to the maximum concentration of use. (Ref. EN 14387). In the case were present gases or vapors of a different nature and/or gases or vapors with particles (aerosols, fumes, mists, etc.) you should make use of combined type filters. The use of means of respiratory protection is required if the technical measures taken are not sufficient to limit worker exposure to the considered threshold values. The protection provided by masks is in any case limited. In the case where the substance in question is odorless or its olfactory threshold is higher than the relative TLV-TWA and in case of emergency, wear an open circuit compressed air breathing apparatus (ref. Standard EN 137) or an outside air breathing apparatus (ref. standard EN 138). For the correct choice of respiratory protection device, refer to Standard EN 529. ENVIRONMENTAL EXPOSURE CONTROLS: Emissions from production processes, including those from ventilation should be checked for the purposes of compliance with environmental protection.

## 9 Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical State: dense liquid, semi-fluid

Colour: Exposed

Odour: Typical  
Olfactory threshold: Not available  
PH: 9  
Melting Point: Not available  
Boiling Point: Not available  
Boiling Range: Not available  
Flashpoint: 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  
Vapour Pressur:Not available  
Density of vapours: Not available  
Relative density: 1.04 - 1.20 Kg/l  
Solubility in water: Not available  
Distribution coefficient/n-octano/water: Not available  
Auto-ignition temperature: Not available  
Decomposition temperature: Not available  
Viscosity: 1400 mPas (brookfield)  
Explosive properties: Not available  
Oxidizing properties: Not available

9.2 **Other information**

Dry weight: Not available  
VOC (Directive 2004/42/EC): 2 gr/l  
VOC (volatile carbon): Not available  
Solubility: Miscible with water

**10 Stability and reactivity**

- 10.1 Reactivity: There are no particular risks of reaction with other substances in normal usage conditions.  
10.2 Chemical stability: This product is considered stable in normal usage and storage conditions.  
10.3 Possibility of hazardous reactions: Under normal storage and usage conditions no hazardous reactions are foreseeable.  
10.4 Conditions to avoid: None in particular. However follow the usual precautions against chemical agents.  
10.5 Incompatible materials: Information not available.  
10.6 Hazardous decomposition products: Information not available.

**11 Toxicological information**

- No known episodes of harm to health due to exposure to the product. In any case it must be handled in accordance with the rules of good industrial hygiene.  
11.1 Information on toxicological effects: Information not available.

**12 Ecological information**

- Adopt good working practices, avoiding release into the environment. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation  
12.1 Toxicity: Information not available.  
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 any PBT or vPvB in percentage higher than 0.1%.  
12.6 Other adverse effects: Information not available.

**13 Disposal considerations**

- 13.1 Waste treatment methods: Reuse, if possible. Product residues as such are to be considered non-hazardous waste. Disposal must be performed through an authorized waste management, in compliance with national and local laws.

- 13.2 Avoid release of the product in soil, sewers or waterways.  
CONTAMINATED PACKAGING: Contaminated packaging must be recovered or disposed in compliance with national waste management regulations.

**14 Transport information**

- 14.1 The product is not to be considered dangerous according to the provisions in force on the transportation of dangerous goods by road (A.D.R.), rail (RIS), by sea (IMGD Code), and by air (IATA).

**15 Regulatory information**

- 15.1 **Safety, health and environmental regulations / legislation specific for the substance or mixture**  
Seveso category: None.  
Restrictions relating to the product or contained substances pursuant to Annex XVII to Directive (EC) No. 1907/2006: None.  
Substances in the Candidate List (Art. 59 REACH): None.  
Substances subject to authorization (Annex XIV REACH): None.  
Substances subject to export notification Directive (EC) 649/2012: None.  
Substances subject to the Rotterdam Convention: None.  
Substances subject to the Stockholm Convention: None.  
Healthcare checks: Information not available.  
VOC (Directive 2004/42/EC): Decorative effect paintings (A/I)  
VOC given in g/liter of product ready for use  
Maximum limit: 200.00 (2010). Product VOC: 2 gr/l  
15.2 Chemical safety assessment: a chemical safety assessment for the mixture and the substances it contains has not been elaborated yet.

**16 Other information**

**LEGEND:** ADR: European Agreement concerning the transport of dangerous goods by road. CAS NUMBER: Chemical Abstract Service Number. EC50: Concentration that gives effect to 50% of the population subject to testing. EC NUMBER: ID number in ESIS (European archive of existing substances). CLP: Directive EC 1272/2008. DNEL: Derived No Effect Level. EmS: Emergency Schedule. GHS: Globally Harmonised System for classification and labeling of chemicals. IATA DGR: Regulation for the transport of dangerous goods by the International Air Transport Association. IC50: Concentration of immobilization of 50% of the population subject to testing. IMDG: International Maritime Code for Dangerous Goods. IMO: International Maritime Organization. INDEX NUMBER: ID number in Annex VI of the 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: predictable level of exposure. PNEC: Predicted No Effect Concentration. REACH: EC Regulation 1907/2006. RID: Regulations concerning the international carriage of dangerous goods by rail. TLV: Threshold Limit Value. TLV CEILING: Concentration which should not be exceeded during any time of occupational exposure. TWA STEL: Short Term Exposure Limit. TWA: Exposure Limit Weighted average. VOC: Volatile organic compound. vPvB: Very persistent and very bioaccumulative according to REACH. WGK: Water hazard class (Germany).

**GENERAL BIBLIOGRAPHY:** 1. Directive 1999/45/EC as amended. 2. Directive 67/548/EEC and following amendments and adjustments. 3. Directive (EC) 1907/2006 of the European Parliament (REACH). 4. Directive (EC) 1272/2008 of the European Parliament (CLP). 5. Directive (EC) 790/2009 of the European Parliament (I Atp. CLP). 6. Directive (EC) 453/2010 of the European Parliament. 7. Directive (EC) 286/2011 of the European Parliament (II Atp. CLP). 8. Directive (EC) 618/2012 of the European Parliament (III Atp. CLP). 9. Handling Chemical Safety. 10. The Merck Index. Ed. 10. 11. Niosh - Registry of Toxic Effects of Chemical Substances. 12. INRS - Fiche Toxicologique. 13. Patty - Industrial Hygiene and Toxicology. 14. N.I. Sax - Dangerous properties of Industrial Materials 7 Ed.1989. 15. Web Site Agency ECHA.

**NOTE TO USER:** The information in this security sheet are based on knowledge available to us at the date of the last revision. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. It should not be construed as a guarantee on any specific product property. Since the use of this product is not subject to our direct control, users must, under their own responsibility, follow the laws and provisions in force concerning health and safety. We do not take responsibility for improper use. Provide adequate training to personnel involved in the use of chemicals.