

00815-4040

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DESIGNER'S GOUACHE		20131 Yellow Ochre
Safety Data Sheet		
1. Identification of the substance / preparation and the Company		
1.1 Identification of the substance or preparation		
Code:	20131	
Product name	DESIGNER'S GOUACHE	20131 Yellow Ochre
1.2 Use of the substance / preparation		
Intended use	Guache colour	
1.3 Company identification		
Name	MAIMERI S.p.A.	
Full address	Via Gianni Maimeri, 1	
District and Country	20060 Mediglia	(MI)
	Italia	
Tel.	+39 02 906981	
Fax	+39 02 9069999	
e-mail address of the competent person responsible for the Safety Data Sheet	schedesicurezza@maimerispa.it	
Product distribution by	MAIMERI S.P.A. VIA G.MAIMERI 1 20060 BETTOLINO DI MEDIGLIA (MI) ITALY	
1.4 Emergency telephone		
For urgent inquiries refer to	+39 02 906981	
2. Hazards Identification.		
This product is not dangerous under 67/548/EEC and 1999/45/EC directives and subsequent amendments. Nevertheless, this preparation contains dangerous substances in concentrations that must be declared in section No. 3 and requires a safety data sheet containing all the information required under the Regulation (EC) 1907/2006 and subsequent amendments.		
3. Composition / Information on Ingredients.		
Contains:		
Name.	Concentration % (C).	Classification.
OLEILALCOL ETOSSILATO C.A.S. number 58857-49-1	1<= C <1,5	Xi R 36/38
The complete text of -R- phrases is specified in section 16.		
4. First aid measures.		
No episodes of damage to health ascribable to the product have been reported. Nevertheless, observance of good industrial hygiene is recommended.		
5. Fire-fighting measures.		
GENERAL INFORMATION		
Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.		
SUITABLE EXTINGUISHING MEDIA		
The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulised water.		
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS		
None in particular.		
HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE		
Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc).		

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<p>SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and dielectric), a depressurised mask with facemask covering the whole of the operator's face or a self-respirator (self-protector) in the event of large quantities of fume.</p>																														
<p>6. Accidental release measures.</p> <p>PERSONAL PRECAUTIONS Use breathing equipment if fumes or powders are released into the air.</p> <p>ENVIRONMENTAL PRECAUTIONS The product must not penetrate the sewers, surface water, ground water and neighbouring areas.</p> <p>METHODS FOR CLEANING UP Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.</p>																														
<p>7. Handling and storage.</p> <p>Make sure that equipment is available for cooling the vessels, to prevent the danger of overpressure and overheating in the event of fire in the vicinity. Refer to the other sections of this data sheet for information relating to health and environmental risks.</p>																														
<p>8. Exposure control / personal protection.</p> <p>8.1 Exposure limit values.</p> <p>Not available.</p> <p>8.2 Exposure controls.</p> <p>As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent.</p> <p>HAND PROTECTION Protect hands with category I (ref. Directive 89/686/EEC and standard EN 374) work gloves, such as those in latex, PVC or equivalent. The following should be considered when choosing work glove material: degradation, breakage times and permeation. Work glove resistance to preparations should be checked before use, as it can be unpredictable. Gloves' limit depends on the duration of exposure.</p> <p>SKIN PROTECTION Wear category I professional long-sleeved overalls and safety footwear (ref. Directive 89/686/CEE and standard EN 344). Wash body with soap and water after removing overalls.</p> <p>RESPIRATORY PROTECTION If the threshold value for one or more of the substances present in the preparation for daily exposure in the workplace or to a fraction established by the company's prevention and protection service is exceeded, wear a mask with an B or universal filter, the class (1, 2 or 3) of which must be chosen according to the limit concentration of use (ref. standard EN 141). The use of breathing protection equipment, such as masks with organic vapour and dust/mist cartridges, is necessary in the absence of technical measures limiting worker exposure. The protection provided by masks is in any case limited. If the substance in question is odourless or its olfactory threshold is higher than the relative exposure limit and in the event of an emergency, or when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear self-contained, open-circuit compressed air breathing apparatus (ref. standard EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (ref. standard EN 138).</p> <p>EYE PROTECTION Use of protective airtight goggles (ref. standard EN 166) recommended.</p>																														
<p>9. Physical and chemical properties.</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 35%;">Colour</td> <td>YELLOW OCHRE</td> </tr> <tr> <td>Odour</td> <td>ARABIC GUM</td> </tr> <tr> <td>Appearance</td> <td>PASTE</td> </tr> <tr> <td>Solubility</td> <td>INSOLUBLE, DILUTE WITH WATER</td> </tr> <tr> <td>Viscosity</td> <td>20000 cps</td> </tr> <tr> <td>pH.</td> <td></td> </tr> <tr> <td>Boiling point.</td> <td>Not available.</td> </tr> <tr> <td>Flash point.</td> <td>> 61 °C.</td> </tr> <tr> <td>Explosive properties.</td> <td>Not available.</td> </tr> <tr> <td>Vapour pressure.</td> <td>Not available.</td> </tr> <tr> <td>Specific gravity.</td> <td>0,2 Kg/l</td> </tr> <tr> <td>Solid content</td> <td>55,43 %</td> </tr> <tr> <td>VOC (Directive 1999/13/EC) :</td> <td>0</td> </tr> <tr> <td>VOC (volatile carbon) :</td> <td>0</td> </tr> </tbody> </table>			Colour	YELLOW OCHRE	Odour	ARABIC GUM	Appearance	PASTE	Solubility	INSOLUBLE, DILUTE WITH WATER	Viscosity	20000 cps	pH.		Boiling point.	Not available.	Flash point.	> 61 °C.	Explosive properties.	Not available.	Vapour pressure.	Not available.	Specific gravity.	0,2 Kg/l	Solid content	55,43 %	VOC (Directive 1999/13/EC) :	0	VOC (volatile carbon) :	0
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10. Stability and reactivity.	
The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.	
11. Toxicological information.	
According to currently available data, this product has not yet produced health damages. Anyway, it must be handled carefully according to good industrial practices. This product may have slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/or contact with eyes and/or ingestion.	
12. Ecological information.	
Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.	
13. Disposal consideration.	
Reuse, when possible. Neat product residues should be considered special non-hazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.	
14. Transport information.	
This product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.	
15. Regulatory information.	
Warning symbols: None.	
Hazard sentences (R): None.	
Caution recommendations (S): None.	
Safety data sheet available upon request for professional users.	
Danger labelling under directives 67/548/EEC and 1999/45/EC and following amendments and adjustments.	
16. Other information.	
Text of (R) phrases quoted in section 3 of the sheet.	
R 36/38	IRRITATING TO EYES AND SKIN.
GENERAL BIBLIOGRAPHY	
1. Directive 1999/45/EC and following amendments;	
2. Directive 67/548/EEC and following amendments and adjustments (technical adjustment XXIX);	
3. Regulation (EC) 1272/2008 (CLP) of the European Parliament;	
4. Regulation (EC) 1907/2006 (REACH) of the European Parliament;	
5. The Merck Index. - 10th Edition;	
6. Handling Chemical Safety;	
7. Niosh - Registry of Toxic Effects of Chemical Substances;	
8. INRS - Fiche Toxicologique (toxicological sheet);	
9. Patty - Industrial Hygiene and Toxicology;	
10. N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition;	
Note for users:	
The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .	

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<p>This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.</p>		

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