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INDUSTRIA MAIMERI S.P.A.

20285 - MAIMERI GOUACHE

20285 Vermilion Deep (Hue)

Revision nr.5 Dated 19/04/2021 Printed on 19/04/2021 Page n. 1 / 8 Replaced revision:4 (Dated 18/03/2020)

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	Information Sheet	
SECTION 1. Identification of the su	bstance/mixture and of the company/	undertaking
I.1. Product identifier		
Code: Product name	20285 MAIMERI GOUACHE 20285 Vermilion De	
1.2. Relevant identified uses of the substance or		
Intended use	Guache colour.	
1.3. Details of the supplier of the safety data she		
Name	INDUSTRIA MAIMERI S.P.A.	
Full address	Via Gianni Maimeri, 1	
District and Country	20076 Mediglia Italia	(MI)
	Tel. +39 02 906981 Fax +39 02 90698999	
e-mail address of the competent person		
responsible for the Safety Data Sheet Product distribution by:	schedesicurezza@maimeri.it INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 2	
	ITALY	
1.4. Emergency telephone number		
For urgent inquiries refer to	Australia : 131126	
	USA: 1 800 222 1222 Regno Unito NHS Direct (UK): +44 (0) 845 46 47	,
SECTION 2. Hazards identification		
2.1. Classification of the substance or mixture		
The product is not classified as hazardous pursuant amendments and supplements).	ant to the provisions set forth in EC Regulation 1272/2	008 (CLP) (and subsequent
Hazard classification and indication:	-	
2.2. Label elements		
Hazard pictograms:		
Hazard pictograms: Signal words:		
Signal words:		
Signal words: Hazard statements:		
Signal words: Hazard statements: Precautionary statements:		
Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards	not contain any PBT or vPvB in percentage ≥ than 0,1%	
Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards On the basis of available data, the product does r		х.
Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards		
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SECTION 4. First aid measures

4.1. Description of first aid measures

Not specifically necessary. Observance of good industrial hygiene is recommended.

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

Specific information on symptoms and effects caused by the product are unknown.

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

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT 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

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. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and 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.

6.4. Reference to other sections

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

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

7.2. Conditions for safe storage, including any incompatibilities

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20285 - MAIMERI GOUACHE SECTION 7. Handling and storage/>>

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Information not available

8.2. Exposure controls

Comply with the safety measures usually applied when handling chemical substances. HAND PROTECTION None required. SKIN PROTECTION

None required. EYE PROTECTION

None required. RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529. ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Р	Properties		Value	Information
A	ppearance		paste	
C	Colour		red	
C	Ddour		ARABIC GUM	
C	Dour threshold		Not applicable	
р	Н		Not applicable	
N	Ielting point / freezing point		Not applicable	
Ir	nitial boiling point		Not available	
B	Boiling range		Not available	
F	lash point	>	60 °C	
E	vaporation Rate		Not applicable	
F	lammability of solids and gases		not applicable	
L	ower inflammability limit		Not applicable	
ι	Jpper inflammability limit		Not applicable	
L	ower explosive limit		Not applicable	
ι	Jpper explosive limit		Not applicable	
V	apour pressure		Not applicable	
V	apour density		Not applicable	
F	Relative density		1,6	
S	Solubility		INSOLUBLE, DILUTE WITH WATER	
P	Partition coefficient: n-octanol/water		Not applicable	
Α	uto-ignition temperature		Not applicable	
D	Decomposition temperature		Not applicable	
V	/iscosity		25000-30000 cps	
E	xplosive properties		not applicable	
C	Dxidising properties		not applicable	

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SECTION 9. Physical and chemical propert	ties / >>	
9.2. Other information		
VOC (Directive 2010/75/EC) : VOC (volatile carbon) :	0,99 % - 15,84 g/litre 0,99 % - 15,84 g/litre	
SECTION 10. Stability and reactivity	У	
10.1. Reactivity		
There are no particular risks of reaction with other	er substances in normal conditions of use.	
10.2. Chemical stability		
The product is stable in normal conditions of use	and storage.	
10.3. Possibility of hazardous reactions		
No hazardous reactions are foreseeable in norma	al conditions of use and storage.	
10.4. Conditions to avoid		
None in particular. However the usual precautions	is used for chemical products should be respected.	
10.5. Incompatible materials		
Information not available		
10.6. Hazardous decomposition products		
Information not available		
SECTION 11. Toxicological informa		
	ation	
	ation It has not yet produced health damages. Anyway, it r	must be handled according to good
According to currently available data, this product		nust be handled according to good
According to currently available data, this product industrial practices.	t has not yet produced health damages. Anyway, it r	nust be handled according to good
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According to currently available data, this product industrial practices. 11.1. Information on toxicological effects Metabolism, toxicokinetics, mechanism of action a Information not available Information on likely routes of exposure Information not available Delayed and immediate effects as well as chronic Information not available Interactive effects Information not available Accure effects Information not available Information not available Accure ffects Information not available Accure ffects Information of available Accure ffects Information of available Accure TOXICITY ATE (Inhalation) of the mixture: ATE (Dermal) of the mixture:	t has not yet produced health damages. Anyway, it r and other information	t) t)
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SECTION 11. Toxicological information ... / >>

RESPIRATORY OR SKIN SENSITISATION

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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

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

SECTION 12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways 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

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

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.

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SECTION 14. Transport information

The 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.

14.1. UN number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

SECTION 15. Regulatory information

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

Seveso Category - Directive 2012/18/EC:

Restrictions relating t		contained substances pursuant to Anne	ex XVII to EC Regulation 1907/2006	
Point	75	RED GHS		
Point	75	SOLINTOR YELLOW G		
Point	75	DISTILLATES(PETROLEUM)		
Foint	75	Reg. no.: 01-2119484627-25-004	13	
Regulation (EC) No. Not applicable Substances in Candi		the marketing and use of explosives pre	ecursors	
On the basis of availa	able data, the pr	oduct does not contain any SVHC in pe	ercentage ≥ than 0,1%.	
Substances subject t None	o authorisation (Annex XIV REACH)		
Substances subject t None	o exportation rep	porting pursuant to (EC) Reg. 649/2012	<u>::</u>	
Substances subject t None	o the Rotterdam	Convention:		
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Substances subject to the Stockholm Convention:

Healthcare controls Information not available

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier 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 labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport 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
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament
- 4. Regulation (EU) 2015/830 of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
- 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- 14. Regulation (EU) 2018/669 (XI Atp. CLP)
- 15. Regulation (EU) 2018/1480 (XIII Atp. CLP)
- 16. Regulation (EU) 2019/521 (XII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- 18. Regulation (EU) 2020/217 (XIV Atp. CLP)
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology

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SECTION 16. Other information ... / >>

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- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

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.

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. Provide appointed staff with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review: The following sections were modified: 01 / 02 / 03 / 08 / 09 / 11 / 12 / 15.

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