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| INDUSTRIA MAIMERI S.P.A. | | Revision nr.1 Dated 12/6/2014 Printed on 12/6/2014 Page n. 1 / 6 |
| BRERA ACRYLIC | 08356 Emerald Green | |
| Information Sheet | | |
| SECTION 1. Identification of the substance/mixture and of the company/undertaking | | |
| 1.1. Product identifier | | |
| Code: | 08356 | |
| Product name | BRERA ACRYLIC | 08356 Emerald Green |
| 1.2. Relevant identified uses of the substance or mixture and uses advised against | | |
| Intended use | Acrylic colour. | |
| 1.3. Details of the supplier of the safety data sheet | | |
| Name | INDUSTRIA MAIMERI S.P.A. | |
| Full address | Via Gianni Maimeri, 1 | |
| District and Country | 20060 Mediglia | (MI) |
| | Italia | |
| | Tel. +39 02 906981 | |
| | Fax +39 02 90698999 | |
| e-mail address of the competent person responsible for the Safety Data Sheet | schedesicurezza@maimeri.it | |
| Product distribution by | INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 20060 BETTOLINO DI MEDIGLIA (MI) 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 to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). | | |
| 2.1.1. Regulation 1272/2008 (CLP) and following amendments and adjustments. | | |
| Hazard classification and indication: | -- | |
| 2.2. Label elements. | | |
| Hazard pictograms: | -- | |
| Signal words: | -- | |
| Hazard statements: | -- | |
| Precautionary statements: | -- | |
| 2.3. Other hazards. | | |
| Information not available. | | |
| SECTION 3. Composition/information on ingredients. | | |
| 3.1. Substances. | | |
| Information not relevant. | | |
| 3.2. Mixtures. | | |
| The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions set forth in Directives 67/548/EEC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). | | |

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| SECTION 4. First aid measures. | | |
| <p>4.1. Description of first aid measures. Not specifically necessary. Observance of good industrial hygiene is recommended.</p> <p>4.2. Most important symptoms and effects, both acute and delayed. No episodes of damage to health ascribable to the product have been reported.</p> <p>4.3. Indication of any immediate medical attention and special treatment needed. Information not available.</p> | | |
| SECTION 5. Firefighting measures. | | |
| <p>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.</p> <p>5.2. Special hazards arising from the substance or mixture. HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.</p> <p>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).</p> | | |
| SECTION 6. Accidental release measures. | | |
| <p>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.</p> <p>6.2. Environmental precautions. The product must not penetrate into the sewer system or come into contact with surface water or ground water.</p> <p>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.</p> <p>6.4. Reference to other sections. Any information on personal protection and disposal is given in sections 8 and 13.</p> | | |
| SECTION 7. Handling and storage. | | |
| <p>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.</p> <p>7.2. Conditions for safe storage, including any incompatibilities. Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.</p> <p>7.3. Specific end use(s). Information not available.</p> | | |

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SECTION 8. Exposure controls/personal protection.

8.1. Control parameters.

Information not available.

8.2. Exposure controls.

Observance of safety measures used in handling chemical substances.

RESPIRATORY PROTECTION

None required.

EYE PROTECTION

None required.

HAND PROTECTION

None required.

SKIN PROTECTION

None required.

SECTION 9. Physical and chemical properties.

9.1. Information on basic physical and chemical properties.

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| Appearance | paste |
| Colour | green |
| Odour | SLIGHTLY AMMONIA |
| Odour threshold. | Not available. |
| pH. | 9 |
| Melting point / freezing point. | Not available. |
| Initial boiling point. | Not available. |
| Boiling range. | Not available. |
| Flash point. | > 60 °C. |
| Evaporation Rate | Not available. |
| Flammability of solids and gases | Not available. |
| Lower inflammability limit. | Not available. |
| Upper inflammability limit. | Not available. |
| Lower explosive limit. | Not available. |
| Upper explosive limit. | Not available. |
| Vapour pressure. | Not available. |
| Vapour density | Not available. |
| Relative density. | 0,2 Kg/l |
| Solubility | INSOLUBLE, DILUTE WITH WATER |
| Partition coefficient: n-octanol/water | Not available. |
| Auto-ignition temperature. | Not available. |
| Decomposition temperature. | Not available. |
| Viscosity | 20.000 / 25.000 cps |
| Explosive properties | Not available. |
| Oxidising properties | Not available. |

9.2. Other information.

| | | |
|------------------------------|---------------|----------|
| Solid content. | 12,13 % | |
| VOC (Directive 1999/13/EC) : | 0,73 % - 8,13 | g/litre. |
| VOC (volatile carbon) : | 0,39 % - 4,38 | g/litre. |

SECTION 10. Stability and reactivity.

10.1. Reactivity.

There are no particular risks of reaction with other 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 normal conditions of use and storage.

10.4. Conditions to avoid.

None in particular. However the usual precautions used for chemical products should be respected.

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Page n. 5 / 6**SECTION 15. Regulatory information. ... / >>**Substances in Candidate List (Art. 59 REACH).

None.

Substances subject to authorisation (Annex XIV REACH).

None.

Substances subject to exportation reporting pursuant to (EC) Reg. 689/2008:

None.

Substances subject to the Rotterdam Convention:

None.

Substances subject to the Stockholm Convention:

None.

Healthcare controls.

Information not available.

15.2. Chemical safety assessment.

No chemical safety assessment has been processed 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
- 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.

GENERAL BIBLIOGRAPHY

1. Directive 1999/45/EC and following amendments
2. Directive 67/548/EEC and following amendments and adjustments
3. Regulation (EC) 1907/2006 (REACH) of the European Parliament
4. Regulation (EC) 1272/2008 (CLP) of the European Parliament
5. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament

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6. Regulation (EC) 453/2010 of the European Parliament
7. Regulation (EC) 286/2011 (II Atp. CLP) of the European Parliament
8. The Merck Index. - 10th Edition
9. Handling Chemical Safety
10. Niosh - Registry of Toxic Effects of Chemical Substances
11. INRS - Fiche Toxicologique (toxicological sheet)
12. Patty - Industrial Hygiene and Toxicology
13. N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
14. ECHA website

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.

Changes to previous review:

The following sections were modified:

02 / 03 / 04 / 05 / 06 / 07 / 08 / 09 / 10 / 11 / 12 / 13 / 14 / 15 / 16.