Meditaly srl

Via del Progresso 7

42015 Correggio (RE) – ITALY Information : +39-0522-63.60.70 Emergency : +39- 0522-63.60.70 OA- 1/4 24.04.2012 Cod. MSAS35

SAFETY DATA SHEET (EC 1907/2006- 453/2010)

OCCLUSIL CAD PART A
Product Code: MSAS35 Version: 3.0

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY:

1.1 Identification of the preparation

Trade Name : Occlusil Cad part A

Trade Code : MSAS35

1.2 Utilization of the substance or of the preparation

Polyvinylsiloxane for impression 1.3 Identification of the company

Manufacturer and Supplier : MEDITALY srl

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42015 Correggio (RE)- Italia

 E-mail
 : info@meditaly.eu

 Phone
 : +39.0522.636070

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 : +39.0522.636484

 Emergency
 : +39.0522.636070

2. IDENTIFICATION OF HAZARDS

Effects on health: Slightly irritating to eyes

Effects on environment: No specific hazards are encountered under normal use of the

product.

Special hazards: Preparation not classified dangerous according to CEE

normative

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Combination of platinum in polydimethyl siloxane + mixture of

polydimethylsiloxanes with vinyl groups, siliceous inert micronized

materials

Hazardous components: None

Dangerous components: Platinum (CAS 068478-92-2)

4. FIRST AID MEASURES

Inhalation: Not specifically applicable.

Skin contact: The specific indications will not cause irritation

Wash with plenty of water and soap.

Eye contact: Wash with plenty of water with the eyelids held opened.

Swallowing: If swallowed in a small quantity the product is harmless. Eventually

call a doctor.

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5. FIRE- FIGHTING MEASURES

Recommended extinguishers: Foam, chemical powder, CO2, spray water, depending on the

materials involved in the fire

Extinguishers not to be used: None **Special hazards:** None

Protective equipment: A self-contained respirator and protective clothing

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: No special measure necessary. **Precautions for environment:** No special measure necessary.

Cleaning up method: Collect the product in a suitable container for the elimination.

Wash area with a suitable self-emulsifying solvent and thoroughly

rinse.

Elimination: Eliminate the material or residuals in a suitable facility.

7. HANDLING AND STORAGE

Handling: No special measure necessary. Refer to point 8

Advise: Observe the use instructions (see technical data sheet)

Storage: Keep in a cool, dry place at a temperature of 12°C to 28°C

Incompatible materials: Strong oxidizing agents

Technical measures: Adequately ventilated premises

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection:
Hand Protection:
No special measure necessary for normal use
TLV (TWA) 0,1 mg./m3 (FOR PLATINUM)

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:FluidColour:WhiteOdour:N.A.Density:1,35 g/ cm³

Solubility in water: Insoluble

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10. STABILITY AND REACTIVITY

Stability: Stable at room temperature.

Substances to avoid: Reactive with strong oxidizing agents

Hazardous decomposition

product: None

11. TOXICOLOGIAL INFORMATION

Acute toxicity: LD 50 Dermal (rat) > 2000 mg/Kg

LD 50 Oral (rat) > 2000 mg/Kg.

(based on test data from similar products)

On skin contact: Not irritating
On cantact with eyes: Not irritating

Sensitization: The product does not present any sensitizing effect.

Human experience: The product does not present any toxicological hazard if properly

employed.

12. ECOLOGICAL INFORMATION

Biodegradability:Scarcely biodegradable
Bioaccumulation:
Scarcely bioaccumulable
Ensuring that the product isn't released into the environment

13. DISPOSAL CONSIDERATIONS

Elimination: Recover if possible. Eliminate in authorized waste deposit in

compliance with the local and national regulation.

Observation: The regulations are the one in force at the moment of security data

sheet compilation.

14. TRANSPORT INFORMATION

The product does not fall under the transportation classification for dangerous substances.

Road transport:

GGVS/ADR: No hazardous good. GGVE/RID: No hazardous good.

Marine transport:

IMD/GGVSea-Code: No hazardous good.

Air transport:

ICAO/IATA-DGR: No hazardous good.

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15. REGULATORY INFORMATION

According to the L.D. 14 March 2003, N. 65 "Implementation of directives 1999/45/CE 2001/60/CE and 67/548/CEE related to the classification, packaging and labelling of dangerous preparation". The product IS NOT dangerous.

Classification under

EEC directive: When handling chemicals observe the usual precautionary

measures.

The product is not subject to classification according to the

calculation procedure of the "General EEC Classification Guidelines

for Preparations" in the latest valid version.

In accordance with EU Directives the product is not subject to

identification and labeling.

NOT CLASSIFIED

Medical Device CE marked according to the Directive 93/42/EEC Class I

16. OTHER INFORMATION

Recommended use: (consult Tecnical Data Sheet)

The information given here is based on current knowledge and experience.

The purpose of this Safety Data sheet is to describe the product in terms of their safety requirements.

The data does not signify any warranty with regard to the product's properties.

However users of the product should satisfy themselves that the information given is adequate and correct for their specific circumstances of use.

Compiled according to Annex II of CE Regulation N. 1907/2006, and following amendments (CE Regulation N. 453/2010) regarding Registration Evaluation Authorisation Restriction of Chemicals (REACH) and according to CE Regulation N. 1272/2008 regarding Classification Labelling Packaging of dangerous substances (CLP) and following adjustments (CE N. 790/2009).

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