

# RESIN8 MOULD MAKER PRO CATALYST SAFETY DATA SHEET

Compilation date: 18/03/2011

Revision No: 1

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

1.1. Product identifier

Product name: Resin8 Mould Maker Pro CATALYST

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

Use of substance: Addition cured silicone for industrial application

1.3. Details of the supplier of the safety data sheet

Company name: Resin8 Craft Supplies Ltd

Unit B4, Withytree Farm

Winchcombe, Gloucestershire, GL54 5NT

United Kingdom

Tel: +44( 1242 ) 603624 Email: info@resin8.co.uk

Twitter @resin8craft

1.4. Emergency telephone number

**Emergency tel:** +44 ( 1242 ) 603624 (U.K office hours only)

# **Section 2: Hazardous identification**

#### 2.1 Classification of the substance or mixture

This product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1994/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The full wording of the Risk (R) and Hazard (H) phrases is given in section 16 of the sheet.

www.resin8.co.uk | info@resin8.co.uk | 01242 603624



#### 2.2. Label elements

Hazard statements: Signal words: Hazard pictograms: Warning: -

This product is not subject to hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

2.3. Other hazards

# Section 3: Composition/information on ingredients

# 3.1. Contents

The preparation is based on polimetildrogenosiloxanes. 0.005% of platinum CAS 7440-06-4.

# **Section 4: First aid measures**

# 4.1. Description of first aid measures

**Eye Contact**: Wash immediately with water for at least 10 minutes.

**Skin Contact**: Wash with plenty of water and soap.

**Inhalation**: Ventilate the premises.

**Ingestion**: Seek a medical examination immediately and present this

safety data sheet. A suspension of activated charcoal in

water, or liquid paraffin may be administered.

# **Section 5: Fire-fighting measures**

# 5.1 Extinguishing Media

SUITABLE EXTINGUISHING MEDIA

The extinction equipment should contain water. carbon dioxide, foam or chemical powders, according to the materials involved in the fire.

EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS None.

www.resin8.co.uk | info@resin8.co.uk | 01242 603624



# 5.2 Special hazards arising from the substance or mixture

Avoid inhaling the fumes.

# 5.3 Advice for firefighters

Use protection for the respiratory tract.

#### Section 6: Accidental release measures

**Personal precautions**: None in particular.

**Environmental Precautions** 

and Clean-up Methods: Limit leakages with earth or sand. If the product has escaped

into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the

competent authorities.

Methods and material for

**containment and cleaning up:** Recover the product for re-use if possible, or for elimination.

The product might, where appropriate, be absorbed by inert material. After the product has been recovered, rinse the

area and materials involved with water.

# Section 7: Handling and storage

**Handling**: Do not eat, drink or smoke while handling.

**Storage**: Keep container tightly closed in a temperature varying

between 5°C to 27°C (41°F – 80°F)

# Section 8: Exposure controls/personal protection

# 8.2 Exposure Controls

Respiratory protection: Not needed for normal use.
Hand protection: Not needed for normal use.
Eye protection: Not needed for normal use.

**Skin protection**: No special precaution must be adopted for normal use.

#### Section 9: Physical and chemical properties

State:LiquidColour:TranslucentOdour:OdourlessRelative Density:1.1 g/cc

www.resin8.co.uk | info@resin8.co.uk | 01242 603624



# Section 10: Stability and reactivity

**Stability and Reactivity:** 

**Incompatibility with Various** 

**Substances:** 

Avoid the "base" component coming into contact with

alkaline and acid substances as it can produce hydrogen.

The product is stable under normal conditions.

**Hazardous Decomposition** 

**Products:** None.

# **Section 11: Toxicological information**

The exact product does not have citotossic effects on the L929 cellular line.

# **Section 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.

# **Section 13: Disposal considerations**

Waste Disposal: Recover if possible. In so doing, comply with the local and

national regulations currently in force.

# **Section 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.

# **Section 15: Regulatory information**

The preparation should not be considered as dangerous according to dir. 88/379/EEC.

www.resin8.co.uk | info@resin8.co.uk | 01242 603624



# **Section 16: Other information**

Notice to reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

www.resin8.co.uk | info@resin8.co.uk | 01242 603624