

Identification

Product Name & Synonyms: Sculpt-Gel A, B (all tones and colours), C

Product Supplier: Mouldlife Ltd.

Miro House

Western Way (West) **Bury St Edmunds**

Suffolk **IP33 3SP**

Telephone Contact No.: 01638 750 679

Composition and Ingredients

Chemical Nature: Silicone Polymer

Name	Content	CAS#	Classification
Platinum Salt (in Scuplt-Gel B)	<5%		

Hazards Identification

Skin Contact:

May cause irritation or redness in susceptible individuals. Avoid contact with mucous membranes.

Eye Contact:

May cause eye irritation. Avoid contact with eyes.

Ingestion:

May cause gastrointestinal discomfort.

Inhalation:

At room temp., no harmful effects expected. Vapors from heated material may cause respiratory irritation.

Carcinogenicity:

Not designated as a carcinogen by NTP, IARC, or OSHA.

Chronic effects:

No information found concerning adverse chronic health effects.

Other Information:

First Aid Measures

General Wear appropriate PPE and avoid contact with skin, eyes, mucous membranes. Use in ventilated atmosphere if

Measures: possible.

Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.

Skin Contact: Wipe off and wash with soap and warm water.

Eye Contact: Flush with plenty of water. Seek medical attention if irritation persists.

Seek medical attention. Do not induce vomiting unless so directed by a medical professional. Ingestion:

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Fire Fighting Measures

Extinguishing Media:-

Suitable: Water spray, carbon dioxide, dry chemical or foams

Hazardous Combustion Products: May include carbon and silicone oxides and potentially irritating compounds such as

formaldehyde.

Specific Hazards: Firefighters wear self-contained breathing apparatus (SCBA). Application of water stream

> to hot product may cause frothing and increase fire intensity. This material may produce a floating fire hazard. If possible, keep fire-exposed containers cool with water spray to

prevent rupture.

Accidental Release Measures

Clear non-emergency personnel from the area. Remove sources of ignition. Contain spill to minimize environmental contamination. Absorb spilled material with an absorbent such as sawdust, vermiculite, dirt, sand, clay, or cob grit. Collect and containerize material,

Handling and Storage

Handling Precautions: Use in adequately ventilated area. Avoid contact with eyes, mucous membranes and

clothing. Do not eat, drink or smoke in work area. Wash hands after handling.

PPE: Eye protection and gloves are recommended.

Respiratory protection: Under normal conditions, respiratory protection is not required.

Exposure Controls

Name	Basis	Туре	Value	Ceiling Limit Value	Remarks

Physical and Chemical Properties

Appearance:	Hazy, waxy semi-solids	Colour:	Various
Odour:	None	Specific Gravity:	1.07-1.13g/cc @20°c
Flash Point:	>350°F		

10. Stability and Reactivity

Materials to avoid: Normally stable, but avoid prolonged storage at elevated temperatures to assure product

integrity. Temperatures in excess of 300°F can lead to formaldehyde formulation.

Hazardous decomposition

products:

Depends on temperature, air supply and presence of other materials; likely to form oxides

of carbon and silicone, possibly formaldehyde.

11. Toxicological Information

Acute Oral toxicity: Acute Dermal toxicity:

12. Ecological Information

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13. Disposal Considerations
General Advice:
14. Transport Information
Proper Shipping Name:
15. Regulatory Information
Supply Label Information:
Risk Phrases:
Safety Phrases:
Other:

16. Other Information

Training advice:

Recommended uses and restrictions:

Sources of key data used to compile this SDS:

Suppliers documentation

This Safety Data Sheet has been prepared and supplied in accordance with the **Chemicals (Hazard Identification and Packaging) Regulations 1994** as amended for use by persons capable of understanding the information contained herein for the protection of the health and safety of users.

It is therefore important that this data sheet is passed to the appropriate person so that the information may be acted upon if necessary.

NOTE: This SDS has been prepared from information we believe to be reliable, however it is provided without warranty, expressed or implied, as to its correctness. Since the conditions of handling, storage, use and disposal of this material are beyond our control we accept no responsibility whatsoever for any loss, damage or expense which results from the handling, storage, use or disposal of this material.

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