

1. Identification

Product Identifier: Magikmold® P-525 Silicone Rubber Catalyst
Magikmold® P-525 Silicone Rubber Base
Magikmold® P-522 Silicone Rubber Catalyst
Magikmold® P-522 Silicone Rubber Base
Magikmold® P-508 Silicone Rubber Catalyst
Magikmold® P-508 Silicone Rubber Base
Magikmold® P-545 Silicone Rubber Base
Magikmold® P-560 Silicone Rubber Base
Magikmold® P-535T Silicone Rubber Catalyst
Magikmold® P-535T Silicone Rubber Base
Magikmold® P-540T Silicone Rubber Base
Magikmold® P-520 Silicone Rubber Catalyst
Magikmold® P-520 Silicone Rubber Base

Product Code(s): RMS P525A, RMS P525B, RMS P522A, RMS P522B, RMS P508A, RMS P508B, RMS P545B, RMS P560B, RMS P535TA, RMS P535TB, RMS P540TB, RMS P520A, RMS P520B

Use: Component for silicone mold rubber. For Industrial/Professional use only.

Manufacturer: Raw Material Suppliers
872 Towne Center Drive, Pomona, CA 91767

Phone Number: +1-909-621-5871 (8 a.m. to 4p.m. PST)

Emergency Phone: CHEMTREC 800-424-9300 or +1 (703) 527-3887

E-mail: support@rawmaterialsuppliers.com

2. Hazards Identification

GHS Classification: Not hazardous per 29 CFR 1910.1200.

Label Elements: No GHS label required.

Supplemental Information: May cause mild eye and skin irritation. Avoid contact with eyes and mucous membranes.

3. Composition/Information on Ingredients

| Chemical Name | CAS # | GHS Classification | % |
|---|-------|--------------------|---|
| Ingredients are not classified as health and/or environmental hazards, and/or are present below cut-off/concentration limits. | | | |

4. First-Aid Measures

Eye Contact: Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Get medical attention if irritation develops and persists.

Skin Contact: Wash contact area thoroughly with soap and water. Get medical attention if irritation develops and persists.

Inhalation: If breathing is difficult, remove person to fresh air. If experiencing difficulty breathing, call a doctor.

Ingestion: If swallowed, rinse mouth. Drink water. Induce vomiting only with medical supervision.

Most Important Symptoms/Effects: Mild eye irritation.

Indication of Immediate Medical Attention/Special Treatment: Not expected to be required.

5. Fire-Fighting Measures

Extinguishing Media: Carbon dioxide, dry chemical, foams, or water spray.

Specific Hazards: Not classified as flammable or combustible. May generate formaldehyde in fire conditions.

Special Protective Equipment and Precautions for Fire-Fighters: Wear SCBA & full-body protective suit. Cool hot containers with water.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: Remove ignition sources. Clear non-emergency personnel from the area. Caution: spill area may be slippery. Avoid eye and skin contact.

Methods and Materials for Containment and Cleanup: Contain spill and prevent/minimize release to the environment. Collect and containerize material for disposal.

7. Handling and Storage

Safe Handling: Avoid contact with eyes, skin (especially mucous membranes) and clothing. Use in a ventilated area. Wash hands after handling.

Safe Storage: Store indoors at temperatures between 60 and 95°F. Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

8. Exposure Controls/Personal Protection

Exposure Limits: No OSHA or ACGIH exposure limits apply.

Engineering Controls: Provide general exhaust.

Personal Protective Equipment: Wear eye protection (e.g., chemical safety glasses) and rubber (e.g., nitrile) gloves.

Other Protective Measures: An eyewash and washing facility should be available in the work area.

9. Physical and Chemical Properties

Appearance: Liquid, colors vary

Odor: Mild

Odor Threshold: No data available

pH: Not applicable

Melting Point: No data available

Boiling Point: No data available

Flash Point: >150°C (302°F) (estimated)

Evaporation Rate: No data available

Flammable Limits: No data available

Vapor Pressure: No data available

Vapor Density: No data available

Relative Density: 1.0-1.3 @ 25°C

Solubility: Insoluble in water

Partition Coefficient: n-octanol/Water: No data available

Auto-Ignition Temp: No data available

Decomposition Temp: No data available

Viscosity: 50 cP - 68,000 cP @ 25°C

10. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under recommended conditions.

Possibility of Hazardous Reactions: None known.

Conditions to Avoid: Excessive heat.

Incompatible Materials: Possibly strong oxidizers.

Hazardous Decomposition Products: Thermal decomposition will generate formaldehyde, and oxides of carbon and silicon.

11. Toxicological Information

Eye Contact: May cause mild irritation.

Skin Contact: May cause mild irritation especially to mucous membranes.

Inhalation: Vapors or mists may cause mild respiratory irritation.

Ingestion: No data available.

Chronic Health Effects: None known.

Acute Toxicity Values: No data available.

Germ Cell Mutagenicity: Components are not known mutagens.

Carcinogenicity: Relevant components are not listed as known or suspected carcinogens by NTP, IARC or OSHA.

Reproductive Toxicity: Relevant components are not known or suspected reproductive toxins.

Specific Target Organ Toxicity: Relevant components are not known or suspected toxins to specific target organs.

12. Ecological Information

Ecotoxicity: Not expected to be dangerous to aquatic organisms.

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

13. Disposal Considerations

Dispose according to local, regional and national regulations.

For U.S.: Upon disposal, these products are not RCRA hazardous waste (per 40 CFR 261).

14. Transport Information

Not regulated for transport in any mode.

Emergency Shipping Information: Call CHEMTREC, 800-424-9300 or +1-703-527-3887

15. Regulatory Information

U.S. FEDERAL REGULATIONS:

CERCLA 103 Reportable Quantity: Not subject to reporting under CERCLA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

SARA TITLE III:

Hazard Category for Section 311/312: Not applicable.

Section 313 Toxic Chemicals: Contains no chemicals subject to SARA Title III Section 313 Reporting requirements.

Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: All components are listed on TSCA.

STATE REGULATIONS:

California Proposition 65: These products do not contain substances known to the State of California to cause cancer and/or reproductive harm.

16. Other Information

Training Advice: All personnel using/handling these products should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

Recommended Uses and Restrictions: Intended for industrial or professional use only.

SDS Revision Notes: Removed P-540TA, November 6, 2018; New naming convention July 16, 2018 Address change. May 29, 2018, New naming convention Feb 14, 2018; Addition of new products June 27, 2017 New edition. Apr 27, 2017

Disclaimer: The information contained herein is considered accurate; however, Raw Material Suppliers makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.