# Safety Data Sheet



#### 1. Identification

Product Information: M870-6503

Product Name: GRAIN MOLD COMPOUND 4 OZ

Recommended Use: Surface Preparation or Protection

Supplied by: Mohawk Finishing Products

Division of RPM Industrial Coatings Group

3194 B Hickory Blvd Hudson, NC 28638

USA

Company Phone No: (800) 522-8266

Emergency Phone No. CHEMTREC: (800) 424-9300

International Emergency No. CHEMTREC: (703) 527-3887 (Collect calls are accepted)

## 2. Hazards Identification

#### **GHS Classification**

Acute Tox. 4 Inhalation

#### Symbol(s) of Product



# Signal Word

Warning

#### Possible Hazards

15% of the mixture consists of ingredients of unknown acute toxicity

## **GHS HAZARD STATEMENTS**

Acute Toxicity, Inhalation, category 4 H332 Harmful if inhaled.

#### **GHS SDS PRECAUTIONARY STATEMENTS**

P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
P271 Use only outdoors or in a well-ventilated area.
P312 Call a POISON CENTER or doctor if you feel unwell.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

# 3. Composition/Information on ingredients

Chemical NameCAS-No.Wt. %GHS SymbolsGHS Statementssiloxane70131-67-830-60GHS 06H331diatomaceous earth68855-54-910-30No InformationNo Information

crystalline silica 14808-60-7 0.1-1 No Information No Information

The exact percentage (concentration) of ingredients is being withheld as a trade secret.

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

#### 4. First-aid Measures



FIRST AID - EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

FIRST AID - SKIN CONTACT: IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention.

FIRST AID - INGESTION: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

FIRST AID - INHALATION: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

# 5. Fire-fighting Measures

SPECIAL FIREFIGHTING PROCEDURES: This product is not expected to burn under normal conditions of use.

FIREFIGHTING EQUIPMENT: None.

#### Accidental Release Measures

**ENVIRONMENTAL MEASURES: No Information** 

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Do not allow the spilled product to enter public drainage system or open waterways.

### 7. Handling and Storage





**HANDLING:** Avoid inhalation and contact with eyes, skin, and clothing. Wash hands thoroughly after handling and before eating or drinking.

STORAGE: Keep containers closed when not in use. Store in cool well ventilated space away from incompatible materials.

# 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
siloxane diatomaceous earth	N.D. N.D.	N.D. N.D.	N.D. N.D.	N.D. N.D.
crystalline silica	0.025 mg/m3	N.D.	50 μg/m3	N.D.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established N.D. = Not Determined

#### Personal Protection



**RESPIRATORY PROTECTION:** Use NIOSH approved respiratory protection.



**SKIN PROTECTION:** Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.



**EYE PROTECTION:** Wear chemical-resistant glasses and/or goggles and a face shield when eye and face contact is possible due to splashing or spraying of material.



**OTHER PROTECTIVE EQUIPMENT:** No Information



**HYGIENIC PRACTICES:** It is good practice to avoid contact with the product and/or its vapors, mists or dust by using appropriate protective measures. Wash thoroughly after handling and before eating or drinking.

**Explosive Limits, %:** 

# 9. Physical and Chemical Properties

Appearance: Cloudy Viscous Liquid Physical State: Liquid

Odor: None to Very Faint Odor Threshold: Not Determined

Density, g/cm3:1.350pH:Not DeterminedFreeze Point, °F:Not DeterminedViscosity:Not Determined

Solubility in Water:

Not Determined

Partition Coefficient, n-octanol/ water:

Not Determined

Boiling Range, °F: Not determined Flash Point, °F: 185 ° F

Combustibility:Does not Support CombustionAuto-Ignition Temperature, °F:Not DeterminedEvaporation Rate:Slower than Diethyl EtherVapor Pressure, mmHg:Not determined

Vapor Density: Not Determined

Decomposition temperature, °F: Not Determined

N.I. = No Information

# 10. Stability and reactivity

STABILITY: Stable under normal conditions.

**CONDITIONS TO AVOID:** Contact with incompatible materials.

INCOMPATIBILITY: Acids, Bases, Oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Not determined.

Not Determined

# 11. Toxicological information



# **Practical Experiences**

**EMERGENCY OVERVIEW:** No Information

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information

**EFFECT OF OVEREXPOSURE - INGESTION:** No Information

**EFFECT OF OVEREXPOSURE - INHALATION: No Information** 

**EFFECT OF OVEREXPOSURE - SKIN CONTACT:** No Information

**CARCINOGENICITY:** No Information

PRIMARY ROUTE(S) OF ENTRY:

Inhalation

**Acute Toxicity Values** 

The acute effects of this product have not been tested. Data on individual components are tabulated below

 CAS-No.
 Chemical Name
 Oral LD50
 Dermal LD50
 Vapor LC50

 70131-67-8
 siloxane
 >15400 mg/kg Rat
 >15520 mg/kg Rabbit
 >8.8 mg/L Rat

 14808-60-7
 crystalline silica
 >5000 mg/kg
 >5000 mg/kg
 >20 mg/l Rat

N.I. = No Information

# 12. Ecological information

**ECOLOGICAL INFORMATION:** Ecological evaluation of this material has not been performed; however, do not allow the product to be released to the environment without governmental approval/permits.

#### 13. Disposal Information



#### **Product**

**DISPOSAL METHOD:** Waste from this material may be a listed and/or characteristic hazardous waste. Dispose of material, contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Do not allow the spilled product to enter public drainage system or open waterways.

# 14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT: NON REGULATED

IATA: NON REGULATED

IMDG: NON REGULATED

# 15. Regulatory Information

# U.S. Federal Regulations:

## **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute Health Hazard

#### **SARA SECTION 313**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### TOXIC SUBSTANCES CONTROL ACT

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

# U.S. State Regulations:

#### **CALIFORNIA PROPOSITION 65**



MARNING: Cancer - www.P65Warnings.ca.gov.

Crystalline Silica, Cancer, 0.5%

#### NOTICE

Constituents of this product may include crystalline silica which, if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in

## 16. Other Information

Supersedes Date: 6/13/2023 **Revision Date:** 7/27/2024

Reason for revision: Substance and/or Product Properties Changed in Section(s):

> 01 - Product Information 11 - Toxicological Information Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health:	1	Flammability:	1	Reactivity:	0	Personal Protection:	X

Volatile Organic Compounds, gr/ltr: 67

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.

Only the original U.S. - English version is authoritative.