# Safety Data Sheet



#### 1. Identification

Product Information: M340-0027

Product Name: BLENDAL® STICK SILVER

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**

#### Symbol(s) of Product

This material is not classified as hazardous by the Globally Harmonized System (GHS) or by Occupational Safety & Health Administration (OSHA) Hazard Communication criteria

#### Signal Word

No Signal Word has been assigned

# 3. Composition/Information on ingredients

 Chemical Name
 CAS-No.
 Wt. %
 GHS Symbols
 GHS Statements

 aluminum
 7429-90-5
 10-30
 GHS02
 H228-250-261

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: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

# 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: Sweep up or vacuum up spillage and collect in suitable container for disposal.

# Handling and Storage





HANDLING: Avoid inhalation and contact with eyes, skin, and clothing. Wash hands thoroughly after handling and before eating or drinking. In keeping with safe handling practices, avoid ignition sources (smoking, flames, pilot lights, electrical sparks); ground and bond containers when transferring the material to prevent static electricity sparks that could ignite vapor and use spark proof tools and explosion proof equipment. Empty containers may retain product residue or vapor. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury.

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

<u>Chemical Name</u> <u>ACGIH TLV-TWA</u> <u>ACGIH-TLV STEL</u> <u>OSHA PEL-TWA</u> <u>OSHA PEL-CEILING</u>

aluminum 1 mg/m3 N.D. 15 mg/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: In case of insufficient ventilation wear suitable respiratory equipment.

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**SKIN PROTECTION:** For prolonged or repeated contact use protective gloves.



**EYE PROTECTION:** Safety glasses



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.

# 9. Physical and Chemical Properties

Decomposition temperature, °F: Not Determined

Appearance: Solid **Physical State:** Solid

None to Very Faint **Odor Threshold:** Not Determined Odor:

pH: 1.194 Not Determined Density, g/cm3:

Freeze Point, °F: Not Determined Viscosity: Not Determined

Partition Coefficient, n-octanol/ Solubility in Water: Not Determined Not Determined water:

**Explosive Limits, %:** Not Determined

Boiling Range, °F: Not determined Flash Point, °F: Not Determined Combustibility: Supports Combustion Auto-Ignition Temperature, °F: Not Determined

**Evaporation Rate:** Slower than Diethyl Ether Vapor Pressure, mmHg: Not determined

Vapor Density: Not Determined Color: Gray

N.I. = No Information

### 10. Stability and reactivity

STABILITY: Stable under normal conditions. CONDITIONS TO AVOID: Not applicable.

INCOMPATIBILITY: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: 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:

#### **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

 7429-90-5
 aluminum
 2743 mg/kg Rat
 >2000 mg/kg Rabbit
 >20 mg/l

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: Sweep up or vacuum up spillage and collect in suitable container for disposal.

### 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:

None Known

#### **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:

 Chemical Name
 CAS-No.
 Wt. %

 aluminum
 7429-90-5
 29.80

#### 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**

No listed chemicals.

# 16. Other Information

**Revision Date:** 7/26/2025 **Supersedes Date:** 7/27/2024

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

02 - Hazards Identification

09 - Physical & Chemical Information14 - Transportation Information

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

 Health:
 2
 Flammability:
 0
 Reactivity:
 0
 Personal Protection:
 X

#### Volatile Organic Compounds, gr/ltr:

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.

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