



Safety Data Sheet

Section 1 - Chemical Product and Company Information

Product Name: Smith's Metallic & Luster

Manufactured by:
Smith Paint Products
2200 Paxton Street
Harrisburg, PA 17111
(800) 466-8781

Product Code: SDCP-ML-#### (COLOR CODES: 3030 / 3040 / 3050 / 3070 / 3080 / 3090 / 3100 / 3110 / 3200 / 3210 / 3220 / 3230 / 3240 / 3250 / 3260 / 3270 / 3280 / 3290 / 3300 / 3310)

Chemtrec
2900 Fairview Park Drive
Falls Church, VA 22042-4513 (800) 262-8200

Emergency Hot Line:
(800) 424-9300

Section 2 - Hazards Identification

GHS Ratings:

GHS Hazards:

GHS Precautions:

This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR1910.120)

Signal Word:

Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
Mica	12001-26-2	0% - 100.00%
Iron Oxide	1309-37-1	0% - 100.00%

Toxicological Data on Ingredients:

Mica LD50: Not Available
LC50: Not Available

Section 4 - First Aid Measures

Eye Contact: IF IN EYES: Rinse cautiously with water for 15 to 20 minutes, including under eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical advice/ attention.

Skin Contact: Wash skin with soap and water. Seek medical attention if irritation develops and/or persists. Remove and wash contaminated clothing before re-use.

Inhalation: Move to fresh air. If experiencing respiratory symptoms, contact doctor/physician.

Ingestion: If swallowed, seek immediate medical attention. Non-hazardous under normal use conditions.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects: Irritation

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician: Treat symptomatically.

Section 5 - Fire Fighting Measures

Flash Point: N/A

LEL:

UEL:

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media:

None

Specific Hazards Arising from the Chemical:

None

Explosion Data

Sensitivity to Mechanical Impact: None

Sensitivity to Static Discharge: None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6 - Accidental Release Measures

Personal Precautions:

Use personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

Environmental Precautions:

Do not flush into surface water or sanitary sewer system. Avoid release to the environment. Collect spillage. See Section 12 for additional Ecological Information.

Methods for Containment:

Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up:

Use shovel to reclaim material. Vacuum or scoop material into an appropriately marked container for reuse or disposal. Avoid excessive generation of dust. It is more effective to clean this product while dry by vacuuming or sweeping. However, spill area can be washed with water. Collect wash water for approved disposal.

Section 7 - Handling and Storage

Precautions for safe handling

Handling: Wear personal protective equipment. Material may be slippery when wet. Avoid breathing dust. Avoid contact with eyes. Use only with adequate ventilation. Remove and wash contaminated clothing before re-use.

Conditions for safe storage, including any incompatibilities

Storage: Store in a cool, dry place. No specific storage required.

Incompatible Products: None

Section 8 - Exposure Controls / Personal Protection

Control parameters

Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering Measures: Showers, Eyewash stations, Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection: Tightly fitting safety goggles

Skin and Body Protection: Wear protective clothing. Wear leather, cloth or rubber protective gloves.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Ventilation: Local exhaust ventilation to collector or containment recommended.

Hygiene Measures: Provide regular cleaning of equipment, work area and clothing.

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

Form: Powder

Color: Various

pH: 6.0 to 9.0 (4% H₂O)

Bulk Density: 16 to 20g/100g

Particle Size: 5 to 100 µm

Solubility: Insoluble in water

Odor: Odorless

Density: 3.1 to 3.2 kg/L

Melting Point: Decomposes

Boiling Point: N/A

Freezing Point: N/A

Vapor Pressure: N/A

Section 10 - Stability and Reactivity

Chemical Stability: Stable

Incompatibility: No known

Hazardous Byproducts: None

Section 11 - Toxicological Information

Routes of Entry: Inhalation / Ingestion

Toxicity to Animals: N/A

Chronic Effects on Humans: The substance is toxic to lungs, mucous membranes. Possible skin irritant.

Special Remarks on other Toxic Effects on Humans: Nuisance Dust

Chronic Toxicity:

This product is not listed as a carcinogen by the IARC, NTP or OSHA.

According to the current knowledge this product is harmless. Therefore, no health damaging effects are expected if safety measures are followed. No specific testing has been done on this product.

Section 12 - Ecological Information

Ecotoxicity: Not classified

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Other adverse effects: No data available

Component Ecotoxicity

No ecological testing has been done on this product.

Section 13 - Disposal Considerations

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging

Do not re-use empty containers.

Section 14 - Transport Information

This material is classified for transport as follows:

Shipping Name: Colored Pigments
Not Regulated: Ship as Class 60
NMFC Code: 148520

Section 15 - Regulatory Information

SARA Hazard Categories:

Acute Health Hazard	Yes	No	X
Chronic Health Hazard	Yes	No	X
Fire Hazard	Yes	No	X
Reactivity Hazard	Yes	No	X
Sudden Release of Pressure	Yes	No	X

SARA Title III

Section 312 (Acute) - None

Section 313 - None

OSHA Hazard Communication standard 29 CFR 1910, 1200 - This product is not regulated

Toxic Substances Control Act (TSCA) Status - All of the ingredients of this material have been reported to the U.S. EPA and are included in the TSCA chemical inventory. Product is supplied in compliance with TSCA reporting requirements

State Right to Know:

Pennsylvania and New Jersey - Contains Pigment

California's Proposition 65 regulated substances - This product does not contain any known concentration of substances regulated under PROP 65.

Canadian Domestic Substance List (DSL): All ingredients in this product are listed or exempt from listing.

Section 16 - Other Information

The material contained in this Safety Data Sheet is based on information supplied to Smith Paint Products by the raw material suppliers of the individual components of this product. Smith Paint Products believes this information is truthful and reliable. However, no warranty is expressed or implied regarding the accuracy of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and health and safety of your employees and users of this material. As more information becomes available from our vendors additional revisions will be forthcoming.

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