

MSDS

SECTION 1 – Chemical Product and Company Identification

U S CHEMICAL & PLASTICS
An Alco Industries Company
600 Nova Drive SE
Massillon, OH 44646
PH 330-830-6000 - FAX 330-830-6005

For Chemical Emergency:
CHEMTREC: 1-800-424-9300

PRODUCT NAME:	Paint Booth Coating
PRODUCT CODE:	(39975), 36152, 36153, 36154, 36155
SYNONYM/CROSS REFERENCE:	Spray Applied Paint Mask
SCHEDULE B NUMBER:	3209.10.000

SECTION 2 – Hazard Identification

OVEREXPOSURE EFFECTS:

ACUTE EFFECTS:

EYES: Contact with eyes can cause irritation, redness, tearing, blurred vision, and/or swelling.

SKIN: Contact with skin can cause irritation, (minor itching, burning and/or redness), Dermatitis.

INHALATION: Inhalation of vapors can cause nasal and respiratory irritation.

INGESTION: Ingestion can cause gastrointestinal irritation, nausea, vomiting, diarrhea.

PRIMARY ROUTES OF EXPOSURE: skin, inhalation, eyes

SECTION 3 – Composition, Information or Ingredients

<u>INGREDIENTS</u>	<u>WGT%</u>	<u>CAS #</u>
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Does not contain chemicals subject to Section 312 title III Sara reporting.

SECTION 4 – First Aid Measures

INHALATION: If inhaled, remove victim from exposure to a well-ventilated area.

SKIN: For skin contact, wash promptly with soap and excess water.

EYES: For eye contact, flush promptly with excess water for at least fifteen minutes. Consult a physician.

INGESTION: If ingested, do not induce vomiting. Give victim a glass of water. Call a physician immediately.

SECTION 5 – Fire-Fighting Measures

FIRE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Fight like a fuel oil fire. Cool fire exposed containers with water spray. Firefighter should wear OSHA/NIOSH approved self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: Closed containers exposed to high temperatures, such as fire conditions may rupture.

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SECTION 6 – Accidental Release Measures

SPILLS, LEAK OR RELEASE: Contain spill with inert absorbent.

SECTION 7 – Handling and Storage

STORAGE AND HANDLING: Use with adequate ventilation. Avoid contact with eyes and skin. Avoid breathing vapors. Do not store the product above 100°F/38°C. Do not flame, cut, braze weld or melt empty containers. Keep the product away from heat, open flame, and other sources of ignition. Avoid contact with strong acids, alkalis, and oxidizers.

SECTION 8 – Exposure Controls and Personal Protection

RESPIRATORY PROTECTION: Use of a particulate dust mask is recommended to prevent breathing of dried overspray.

VENTILATION: General mechanical ventilation is acceptable. Normal room ventilation.

PROTECTIVE GLOVES: Rubber gloves are recommended.

EYE PROTECTION: Safety Glasses or goggles with splash guards or side shields to prevent eye exposure.

OTHER PROTECTIVE EQUIPMENT: Wear protective clothing as required to prevent skin contact.

INGREDIENTS

CAS #

TLV/PEL

Treat product overspray as normal dust hazard. TLV total 10 mg/m³, respirable 5 mg/m³

SECTION 9 – Physical and Chemical Properties

APPEARANCE: Clear to milky white liquid

SPECIFIC GRAVITY: 1.03

FLASH POINT: >200°F/94°C Seta Flash Closed cup

LOWER FLAMMABLE LIMIT %: N/E

UPPER FLAMMABLE LIMIT %: N/E

VAPOR PRESSURE (mmHG): Heavier than air

BOILING POINT: N/Av

VAPOR DENSITY: Heavier than air

EVAPORATION RATE (Ethyl Ether = 1): Slower than Ethyl Ether

VOLATILES BY WEIGHT: 85-95%

SOLUBILITY IN WATER: Completely soluble

VOC: Grams/Litre = none; lb/gal = none

pH: 10.5

SECTION 10 – Stability and Reactivity

STABILITY: Stable

CONDITIONS TO AVOID: Open flames, heat.

INCOMPATIBILITY MATERIALS TO AVOID: Strong acids, alkalis, oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide, and Carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

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SECTION 11 – Toxicological Information

CHRONIC EFFECTS:

Overexposure to this material has apparently been known to cause the following effects in lab animals:
NOT KNOWN.

CARCINOGEN: YES ☐ NO ☒

TERATOGEN: YES ☐ NO ☒

MUTAGEN: YES ☐ NO ☒

SECTION 12 – Ecological Information

Not established. Components biodegradable.

SECTION 13 – Disposal Considerations

WASTE DISPOSAL: Dispose of in accordance with local, state, and federal regulations.

SECTION 14 – Transport Information

For Ground Transport: Not regulated.

For Air Transport: Not regulated.

For Ocean Transport: Not regulated.

SECTION 15 – Regulatory Information

CALIFORNIA PROPOSITION 65:

This product does not contain chemicals subject to reporting under the Standard.

SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following toxic chemicals subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

CHEMICAL NAME	CAS	% BY WGT
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Not applicable.

This information must be included in all MSDS that are copied and distributed for this chemical.

SECTION 16 – Other Information

HMIS RATING:	Health	1	4 = Extreme
	Fire	1	3 = High
	Reactivity	0	2 = Moderate
			1 = Slight
			0 = Insignificant

Personal Protection - See Section VIII

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ABBREVIATIONS

IARC = International Agency for Research on Cancer
ACGIH = American Conference of Governmental Industrial Hygienists
NIOSH = National Institute of Occupational Safety and Health
TLV = Threshold Limit Value
PEL = Permissible Emission Level
DOT = Department of Transportation
NTP = National Toxicology Program
N/AV = Not Available
N/AP = Not Applicable
N/E = Not Established
N/D = Not Determined

PREPARED BY:

U S CHEMICAL & PLASTICS
An Alco Industries Company
600 NOVA DRIVE SE
MASSILLON, OH 44646

TELEPHONE NBR: 330-830-6000
FAX NBR: 330-830-6005

DATE REVIEWED:

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DATE REVISED:

September 6, 2009

REVISION:

Section 9, Format

The information in the Material Safety Data Sheet has been compiled from our experience and from data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of the safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The user has the responsibility to contact the Company to make sure that the MSDS is the latest one issued.