

Material Safety Data Sheet

QUICK IDENTIFIER
Common Name: (used on label and list)

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

859756C
McKilgyn

117AB 500001
50004

SECTION 1 -

Manufacturer's Name: **ABSOLUTE COATINGS, INC.**

Address: **34 INDUSTRIAL STREET**

City, State, and ZIP: **BRONX, NY 10461**

Emergency Telephone No.: **212/892-1800**

Other Information Calls

Signature of Person Responsible for Preparation (Optional)

Date Prepared

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

| Hazardous Component(s) (chemical & common name(s)) | OSHA PEL | ACGIH TLV | Other Exposure Limits | % (optional) | CAS NO. |
|--|----------|-----------|-----------------------|--------------|------------|
| Exempt Mineral Spirits, Aliphatic Hydrocarbon | 500 | 100 | | 49.3% | 64741-41-9 |

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: **312-385°F**

Specific Gravity (H₂O=1): **.9076**

Vapor Pressure (mm Hg): **3.9 PSIA @163°F**

Vapor Density (Air = 1): **5.0**

Solubility in Water: **Negligible**

Reactivity in Water: **None**

Appearance and Odor: **Clear and characteristic**

Melting Point: **N/A**

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: **108°F**

Method Used: **C**

Flammable Limits in Air % by Volume: **LEL Lower .77**

UEL Upper: **6.0**

Auto-Ignition Temperature

Extinguisher Media: **Foam, CO₂, dry chemical, sand.**

Special Fire Fighting Procedures: **Use of self contained breathing apparatus is recommended for fire fighters. Avoid spreading burning liquid with water used for cooling purposes.**

Unusual Fire and Explosion Hazards: **Keep work areas free of hot metal surfaces and other sources of ignition. COMBUSTIBLE**

SAFETY SHEET PROTECTIVE P.S.S.

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SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Stable Conditions to Avoid Heat, sparks, open flame, and fire.

Incompatibility (Materials to Avoid) Strong, oxidizing agents.

Hazardous Decomposition Products Thermal decomposition may yield carbon monoxide.

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute

2. Chronic

Signs and Symptoms of Exposure Severe eye irritation, drying of skin. Excessive inhalation

causes headache, dizziness, and nausea.

Medical Conditions Generally Aggravated by Exposure

Chemical Listed as Carcinogen or Potential Carcinogen

None

National Toxicology Program Yes No

I.A.R.C. Monographs Yes No

OSHA Yes No

Emergency and First Aid Procedures Eye contact: flush with water. Skin contact: wash with mild soap

and water. Inhalation: remove to fresh air and call physician.

ROUTES OF ENTRY

- 1. Inhalation Yes
- 2. Eyes Yes
- 3. Skin Yes
- 4. Ingestion Yes

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage Keep away from heat, sparks, open flame. Use with adequate ventilation. Avoid prolonged or repeated contact.

Other Precautions Face and hand protection recommended.

Steps to be Taken in Case Material is Released or Spilled Avoid exposure to sparks, fire or hot metal surfaces.

Waste Disposal Methods (Consult federal, state, and local regulations) Incinerate under safe conditions or dispose of in accordance with local, state and federal regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type) Self contained breathing apparatus for concentrations above TLV.

Ventilation Yes Local Exhaust Yes Mechanical (General) Yes Special None Other None

Protective Gloves Chemical resistant. Eye Protection Safety goggles.

Other Protective Clothing or Equipment Eye bath and safety shower.

Work/Hygiene Practices Avoid ingesting this product.

IMPORTANT
Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.