

ASTEC Material Safety Data Sheet

Section 1-General Information

Product Name: Super Non-Stick Coating (SLICK OFF)
Chemical Family: NA Formula: Proprietary MSDS Effective Date: 10/12/98
Manufacturer's Name & Address: Astec Corporation, 7750-650 Zionsville Road, Indianapolis, Indiana 46268
Manufacturer's Tele. No.: 317-872-7550 Chemtrec's Tele. No.: 800-424-9300 (Only for spill, leak, fire or accident.)

Section 2-Components

Ingredients	CAS#	%	ACGIH TLV
Aliphatic hydrocarbon mixture	64742-88-7	70-95	100 ppm

Section 3-Physical Data

Boiling Point: 212°F Vapor Pressure: NE Vapor Density (Air=1): >1 Evaporation Rate (BuAc=): <1
Solubility In Water: Insoluble Specific Gravity: .82 Percent Volatile: Appr. 90 pH: Appr. 7.0
Appearance and Odor: Clear, light green colored liquid with mild solvent odor.

Section 4-Fire And Explosion Hazard Data

Flash Point: 110°F Flammable Limits: Low-.6%, High- 7% Extinguish Media: Water fog, dry chemical, foam, carbon dioxide.
Special Fire Fighting Procedure: Self-contained positive pressure breathing apparatus and protective clothing.
Unusual Fire and Explosion Hazards: Combustible. Keep away from heat, sparks, open flames and sources of auto-ignition.

Section 5-Reactivity Data

Stability: Stable Stability Conditions to Avoid: NA Incompatibility (Materials to Avoid): Strong oxidizers.
Hazardous Decomposition Products: None Known. Hazardous Polymerization: Will not occur.

Section 6-Health Hazard Data

Threshold Limit Value: NE OSHA Threshold Limit Value: NA ACGIH Threshold Limit Value: NE
Carcinogen Under NTP Program: No Carcinogen Under IARC Program: No Signs and Symptoms of Exposure:
Eye Contact: Moderate irritation or burning. Skin Contact: Possible irritation. Inhalation: Possible irritation to nasal passages.
Chronic Effects of Overexposure: Skin-defatting. Inhalation-central nervous system depression evidenced by dizziness, headaches and nausea. Excessive ingestion may result in death. Medical Conditions Aggravated by Exposure: None known.
Emergency First Aid:
Eye Contact: Immediately irrigate eyes with cool flowing water for 15 minutes while blinking eyelids. Get medical attention.
Skin: Remove contaminated clothing. Wash contact area with mild soap and water. Rinse thoroughly.
Inhalation: Remove victim to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately.
Ingestion: Do not induce vomiting. For a conscious victim, drink one or two cups of milk or water. Never give anything to an unconscious person. Get medical attention immediately.

Section 7-Spill or Leak Procedures

Spill Response: Wear all protective equipment set forth in Section 8. Provide ventilation. Contain spill. Absorb on inert material or salvage material. Rinse residue with plenty of water.
Waste Disposal Method: Neutralization may be required. Follow all federal, state and local regulations.

Section 8-Special Protection Information

Eye Protection: Safety glasses or goggles. Skin Protection: Impervious gloves and protective clothing.
Respiratory Protection: If exposure limits in Sec. 2 exceeded, wear NIOSH/MSHA approved respiratory protection.
Ventilation: Ventilate as needed to comply with exposure limits in Sec. 2. Other Protection: Eyewash stations and safety showers.

Section 9-Special Precautions

Storage and Handling: KEEP OUT OF REACH OF CHILDREN. Follow directions on label. Keep containers closed and upright. Store in dry area between temperatures of 40-90°F. Dispose of empty container in accordance with legal regulations.

Section 10-Regulatory Information

EPA (TSCA): All ingredients are on the TSCA inventory. EPA (SARA): NA
DOT (Dept. of Transportation) Shipping Name: NA in 55 gallon drums. DOT Hazard Class: NA
Hazardous Material Identification System: Health 1, Flammability 2, Reactivity 0, Personal Protection B

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Note: NA Not Applicable NI: Not Established Appr.: Approximately