

MATERIAL SAFETY DATA SHEET

PRODUCT NAME Super Undercoating (Aerosol) #05034	# MSDS005034
MANUFACTURED BY: CRC CHEMICALS	Phone (215) 674-4300
885 LOUIS DRIVE, WARMINSTER, PA. 18974	

1. INGREDIENTS	CAS #	ACGIH TLV	OSHA PEL	Other Limits	%
Asphalt	8052-42-4	NA	NA	5mg/M ³	53
Mineral Spirits	8030-30-6	NA	NA	100	27
Propane	74-98-6	NA	1000		20
Propane functions as propellant for this aerosol package.					
Pressure = 55 psia at 70°F.					

2. PHYSICAL DATA			
Specific Gravity NA	Vapor Pressure NA	% Volatile	47
Boiling Point NA	Evaporation Rate Moderate		
Freezing Point NA	Vapor Density Heavier than air		
Appearance and Odor Plack viscous material - solvent odor			
Solubility Limited solubility in water - less than 1%			

3. FIRE AND EXPLOSION DATA			
Flashpoint < 20°F	Method TOC	Flammable Limits NA	
Extinguishing Media Fog, foam, Carbon dioxide		LEL	UEL
Unusual Hazards Aerosol containers may burst at temperatures above 130°F.			

4. REACTIVITY AND STABILITY	
Stability Stable	
Hazardous decomposition products Thermal - Carbon monoxide	
Materials to avoid Strong oxidizing agents	

5. PROTECTION INFORMATION	
Ventilation Mechanical if vapor conc. above TLV.	
Respiratory Self-contained breathing apparatus for concentration above TLV.	
Gloves Solvent Resistant	Eye & Face Safety goggles
Other Protective Equipment Not required for aerosol usage.	

6. HEALTH HAZARD DATA

Primary Routes of Entry Inhalation & Skin

Signs and Symptoms of Exposure

1. Acute Overexposure Inhalation - headaches and nausea. Mist may cause breathing problems. Skin - may cause drying of skin. Eyes - Vapors may cause burning and irritation.

2. Chronic Overexposure Prolonged exposure to skin may cause burning problems.

Medical Conditions Generally Aggravated by Exposure NA

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	IARC Monographs	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	OSHA	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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Emergency and First Aid Procedures (If symptoms persist call a physician)

- 1. Inhalation Remove to fresh air - apply artificial respiration if necessary.
- 2. Eyes Flush with water for at least 15 minutes.
- 3. Skin Wash with soap and water.
- 4. Ingestion Do not induce vomiting - call a physician.

7. SPILL OR LEAK PROCEDURES

Precautions to be taken in Handling and Storage Store in a cool dry area.

Steps to be taken in case Materials is released or spilled Usually not an aerosol problem. Ventilate area, remove sources of ignition. Use absorbant material to pick up waste material.

Waste Disposal Discarded filled cans or partially used cans are hazardous waste. Observe Federal, State and Local regulations.

8. SPECIAL PRECAUTIONS AND USE DIRECTIONS

Aerosol cans may explode if their contents are heated above 130°F.

PREPARED BY: A. B. Reed

ORIGINAL DATE OR DATE OF REVISION Nov. 1985