## MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION NUMBER: 414-355-4000 EMERGENCY TELEPHONE NUMBER: (800) 776-7192

CHEMTREC: (800) 424-9300



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#### I - Product Identification

# Rubber In A Can

**PRODUCT CODE: 8002** 

CHEMICAL FORMULATION: Pressurized rubber coating.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 2

**HAZARD RATING:** 

4 - Extreme;

3 - High;

FLAMMABILITY: 4

REACTIVITY: 0

2 - Moderate;

1 - Slight;

0 - Insignificant

## II - Hazardous Ingredients

Values reported as TWA unless noted.

		APPROX	OSHA	ACGIH	EPA 40 CFR:			
<u>SUBSTANCE</u>		<u>%</u>	PEL	TLV	<u>302</u>	<u>355</u>	<u>372</u>	CAS#
Acetone Calcium Carbonate Aliphatic Petroleum Solvent		20.0-30.0	1000 ppm	500 ppm	Y	N	N	67-64-1
		20.0-25.0	$15 \text{ mg/m}^3$	N/E	N	N	N	1317-65-3
		20.0-25.0	N/E	N/E	N	N	N	64742-89-8
Propane		8.0-10.0	1000 ppm	1000 ppm	N	N	N	74-98-6
n-Butane		8.0-10.0	N/E	1000 ppm	N	N	N	106-97-8
Toluene		10.0-15.0	200 ppm	50 ppm	Y	N	Y	108-88-3
Carbon Black		1.00-5.00	3.5 mg/m <sup>3</sup> *	$3.5 \text{ mg/m}^3 *$	N	N	N	1333-86-4
Non-hazardous and other components		10.0-20.0	N/E	N/E	N	N	N	
Key:	PEL: Permissible Exposure Limit	TLV: Threshold Limit Value N/D: Not Determined		C: Ceiling lev	Ceiling level STEL: Short Ter			Exposure Limit
icy.	N/A: Not Applicable			N/E: Not Established			Y: Yes	N: No
	147A. 140t Application	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

#### III - Physical Data

**BOILING POINT (°F): 208.4** 

VAPOR PRESSURE (psig): 50 - 70 @ 70°F

VAPOR DENSITY (AIR = 1): > 1.0

**SOLUBILITY IN WATER:** Negligible

APPEARANCE AND ODOR: Black liquid; solvent odor.

SPECIFIC GRAVITY (WATER = 1): 0.82 VOC CONTENT (% by weight): 65.70 EVAPORATION RATE (ETHER = 1): < 1.0

pH: N/A

## IV - Fire and Explosion Hazard Data

FLASH POINT (°F): -156 (estimated)

FLAMMABLE LIMITS IN AIR (VOLUME %)

UPPER: N/D

LOWER: N/D

NFPA 30B Rating: 3 FLAME EXTENSION: N/D

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with full protective gear including self-contained breathing apparatus. Cool fire exposed containers with water fog to prevent vapor pressure buildup. Containers may explode when heated. Vapor or gas may spread to distant ignition sources and flash back. Runoff to sewer may cause fire or explosion hazard. UNUSUAL FIRE AND EXPLOSION HAZARD: Fire may produce irritating, corrosive and/or toxic gases.

#### V - Reactivity Data

STABILITY: Stable

**INCOMPATIBILITY:** None

CONDITIONS TO AVOID: Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause

bursting.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, oxides of sulfur and additional toxic chemicals may be formed in small amounts.

HAZARDOUS POLYMERIZATION: Will not occur.

## VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: X EYE CONTACT: SKIN CONTACT: X INGESTION:

INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None

EFFECTS OF OVEREXPOSURE IF IN EYES: Irritation.

IF ON SKIN: Irritating to skin

IF SWALLOWED: Exposure by ingestion of an aerosol is unlikely. .

IF INHALED: Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Irritating to respiratory system. Liver injury may occur. Kidney injury may occur. May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage.

**EMERGENCY AND FIRST AID PROCEDURES** 

IF IN EYES: Flush under eyes and eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Remove contaminated clothing. Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Do not induce vomiting. Obtain medical attention.

IF INHALED: Remove person to fresh air and provide oxygen if breathing is difficult. If breathing has stopped, administer artificial respiration. Obtain medical attention.

## VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition and ventilate area. Soak up spilled material with inert absorbent material and place in a properly labeled closed container.

WASTE DISPOSAL METHOD: Consult local environmental authorities. Dispose of empty cans in non-incinerated trash only.

# **VIII - Special Protection Information**

**RESPIRATORY PROTECTION:** None required if good ventilation is maintained. If recommended exposure limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations.

VENTILATION

LOCAL: Recommended

MECHANICAL: Not required

PROTECTIVE GLOVES: Chemical resistant

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: Protective clothing.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame.

Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children. Do not puncture or incinerate cans.

# IX - Transportation Information

DOT ID NUMBER: None DOT CLASS: ORM-D

**DOT PROPER SHIPPING NAME:** Consumer Commodity

**DOT PACKING GROUP: None** 

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Preparers Technical Dept.

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