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# Material Safety Data Sheet

## **1. PRODUCT IDENTIFICATION**

Product Name: Item No: Product Type: CARQUEST CCM26903 HEAVY-DUTY RUBBERIZED UNDERCOAT 16OZ AE 26903 Aerosol coating

2. COMPOSITION/INFORMATION ON INGREDIENTS			
Component	Weight%	ACGIH; TLV-TWA	OSHA PEL:
WATER 7732-18-5	<50	Not listed	Not Listed
CALCIUM CARBONATE 471-34-1	15-25	10 mg/m <sup>3</sup>	Not Listed
SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPH. 64742-88-7	5-15	Not listed	400 ppm TWA; 1600 mg/m <sup>3</sup> dust
ASPHALT (PETROLEUM) 8052-42-4	<10	Not listed	Not Listed
PROPANE 74-98-6	<10	1000 ppm	1000 ppm TWA; 1800 mg/m³ TWA
BUTANE 106-97-8	<10	1000 ppm	800 ppm TWA; 1900 mg/m³ TWA
KAOLIN 1332-58-7	<10	2 mg/m <sup>3</sup>	15 mg/m <sup>3</sup> dust; 5 mg/m <sup>3</sup> respir. TWA
METHANOL 67-56-1	<3	200 ppm TWA; 250 ppm STEL	200 ppm TWA; 260 mg/m <sup>3</sup> TWA
CARBON BLACK 1333-86-4	0.1-1.0	3.5 mg/m <sup>3</sup> TWA	3.5 mg/m³ TWA

## 3. HAZARDS IDENTIFICATION

**Toxicity:** 

May cause eye, skin and respiratory irritation. Excessive inhalation causes headache, dizziness, nausea, and incoordination. Long term exposure to high concentrations of vapor may cause lung, liver or kidney damage.

Primary Routes of Entry: Signs and Symptoms of Exposure: Eye and skin contact, ingestion, inhalation Excessive accidental exposure may cause headache, dizziness, nausea and mild respiratory irritation. Overexposure may cause eye and skin redness.

Component	Weight%	NTP	ACGIH Carcinogens	IARC
SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPH. 64742-88-7	5-15	male rat-some evidence, female rat- no evidence, male mice-no evidence, female mice- equivocal evidence		
ASPHALT (PETROLEUM) 8052-42-4	<10		A4 - Not classifiable as a human carcinogen	Group 3 Supplement 7, 1987; Monograph 35, 1985
KAOLIN 1332-58-7	<10		A4-Not classifiable as a human carcinogen	
CARBON BLACK 1333-86-4	0.1-1.0		Group A4 - Not classifiable as a human carcinogen	Group 2B; Monograph 65, 1996

Medical Conditions Recognized as Persons with preexisting respiratory, liver, kidney, eye or skin diseases may be adversely affected. Being Aggravated by Exposure:

# 4. FIRST AID MEASURES

Ingestion:	Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never		
	give anything by mouth to an unconscious person.		
Inhalation:	Move to fresh air in case of accidental inhalation of vapours. Oxygen or artificial respiration if needed.		
	Obtain medical attention.		
Skin Contact:	Wash off with soap and water. If skin irritation persists, call a physician.		
Eve Contact:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical		
	attention if irritation persists.		
5. FIRE FIGHTING MEASU	RES		
Flash Point °F(C°):	<0°F Based on propellant		
Recommended Extinguishing Media:	Carbon Dioxide, Dry Chemicals, Foam.		
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Special Fire-Fighting Procedures:	Firefighters should wear self-contained breathing apparatus. Keep containers cool. Use equipment or shielding required to protect against bursting or venting of containers. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
Hazardous Products of Combustion:	Oxides of carbon
Unusual Fire/Explosion Hazards:	Contents under pressure. Exposure to temperatures over 120 degrees F. may cause bursting or venting. Use equipment or shielding to protect personnel from bursting containers.
Lower Explosive Limit:	1.0
Upper Explosive Limit:	36.5

## 6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Eliminate all sources of ignition. Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal.

# 7. HANDLING AND STORAGE

Storage:	Store away from heat, sparks or open flame. Do not store at temperatures above 120 degrees F.
U	Exposure to high temperatures may cause container to burst.
Handling:	Do not use near heat, sparks or open flame. Do not puncture or incinerate container. Vapors may
	accumulate readily and may ignite explosively. Avoid contact with skin and eyes. Use in a well ventilated
	area to prevent irritation by vapors. Wash thoroughly after handling.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eves:	Safety glasses.
Skin:	Neoprene or nitrile gloves recommended.
Ventilation:	General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.
Respiratory Protection:	An approved organic vapor respirator should be worn when exposures are expected to exceed the applicable limits.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Black liquid
Odor:	Solvent
Boiling Point:	<0°F to 395°F
pH:	Does not apply
Solubility in Water:	Nil
Specific Gravity:	0.98
VOC Content(Wt.%):	28.5%
Vapor Pressure:	Not determined
Vapor Density (Air=1):	Heavier than air
Evaporation Rate:	<1 (butyl acetate =1)

# **10. STABILITY AND REACTIVITY**

Chemical Stability: Hazardous Polymerization: Incompatabilities: Conditions to Avoid: Hazardous Products of Combustion: Stable at normal conditions WILL NOT OCCUR. Strong oxidizers Keep away from heat, sparks and open flame. - No smoking Oxides of carbon

# **11. TOXICOLOGICAL INFORMATION**

See Section 3

## **12. ECOLOGICAL INFORMATION**

No data available

#### **13. DISPOSAL CONSIDERATIONS**

Recommended Method of Disposal:	Disposal should be made in accordance with federal, state and local regulations. This container may be
·	recycled in aerosol recycling centers. Before offering for recycling, empty the can by using the product
	according to the label. If recycling is not available, wrap the container and discard in the trash.
US EPA Waste Number:	D001 as per 40CFR 261.21

## **14. TRANSPORTATION INFORMATION**

#### DOT (49CFR 172)

<b>Domestic Ground Transport</b>
DOT Shipping Name:
Hazard Class

**UN/ID Number:** 

ORM-D None

None

#### ΙΑΤΑ

Proper Shipping Name:Consumer Commodity (Not more than 1 liter)Class or Division:Class 9UN/ID Number:ID 8000

#### IMDG

Proper Shipping:	Aerosols, Limited Quantity
Hazard Class:	Class 2.1
UN Number:	UN 1950

Marine Pollutant:

## **15. REGULATORY INFORMATION**

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

CONSUMER COMMODITY

METHANOL

#### **CALIFORNIA PROP 65:**

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

#### **TSCA Inventory Status:**

Listed on Inventory: YES All components of this product are listed (or exempt) on the EPA TSCA inventory.

#### **16. OTHER INFORMATION**

Estimated NFPA Rating:HEALTH 2, FLAMMABILITY 3, REACTIVITY 0.Estimated HMIS Classification:HEALTH 2, FLAMMABILITY 3, PHYSICAL HAZARD 0NFPA is a registered trademark of the National Fire Protection Assn.HMIS is a registered trademark of the National Paint and Coatings Assn.

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