



## SECTION 1 - Product Information

Product Identifier: 8079 Drive Belt Dressing

Product Use: Anti-slippage coating

Manufacturer's Name: AerVOE Industries Inc.

Address: 1100 Mark Circle, Gardnerville, NV 89410

Emergency Phone: 1-800-424-9300

## SECTION 2 - Hazardous Ingredients

Hazardous Ingredients	Weight %	CAS Number	LD <sub>50</sub> of Ingredient (species & route)	LC <sub>50</sub> of Ingredient (species)
Aliphatic Petroleum Naptha	15 - 40	64742-89-8	N / AV	N / AV
Heptane	10 - 30	142-82-5	N / AV	N / AV
Propane	10 - 30	74-98-6	N / AV	N / AV
n-Butane	5 - 10	106-97-8	N / AV	N / AV
Isobutane	3 - 7	75-28-5	N / AV	57 pph / 15 min (Rat)

## SECTION 3 - Physical Data

Physical State: Aerosol      Specific Gravity: 0.8      Evaporation Rate: Faster than n-Butyl Acetate  
Boiling Point: N / AP      Freezing Point: N / AV      pH: N / AP  
Vapor Density (air = 1): Heavier than air      Vapor Pressure (psig): 50 - 60  
Odor and Appearance: Hydrocarbon odor / Clear and colorless liquid      Odor Threshold (ppm): N / AV  
Coefficient of Water/Oil Distribution: N / AV

## SECTION 4 - Fire and Explosion Data

Flammability: Yes - Flammable aerosol under conditions of sparks, flame, or excessive heat.

Means of Extinction: *Extinguishing Media* - Carbon dioxide, foam, dry chemical. *Firefighting Procedures* - Treat as cylinders of compressed gas. Closed containers may rupture due to pressure build up from extreme temperature. Use water spray to cool containers to prevent pressure build up. Self-contained breathing apparatus should be used if product is involved in fire.

Flashpoint: &lt; 0° F (-18° C)      Method Used: Estimated      Flammable Limits - LFL: 1.1%      UFL: 9.5%

Autoignition Temperature: N / AV      Hazardous Combustion Products: Carbon Monoxide, Carbon Dioxide.

Explosion Data - Sensitivity to Mechanical Impact: No      Explosion Data - Sensitivity to Static Discharge: No

## SECTION 5 - Reactivity Data

Chemical Stability: Stable

Reactivity &amp; Conditions: None

Incompatibility with Other Substances: Strong oxidizing agents.

Hazardous Decomposition Products: None

NOTE: N / AP = Not Applicable N / AV = Not Available

Primary Routes of Entry: Skin Contact, Eye Contact, Inhalation

Effects of Acute Exposure to Product:

*Skin Contact* - Irritation.*Eye Contact* - Irritation.*Inhalation* - Irritation. May cause dizziness, light-headedness and / or headaches.

Effects of Chronic Exposure to Product: Dermatitis.

Exposure Limits (TLV):

Aliphatic Petroleum

Naptha      50 ppm TWA (skin) - ACGIH 2005

Heptane      400 ppm TWA and 500 ppm STEL - ACGIH 2005

Propane      2500 ppm TWA - ACGIH 2005

n-Butane      800 ppm TWA - ACGIH 2005

Isobutane      N / AV - ACGIH 2005

Irritancy: Skin, eyes, and respiratory tract.

Sensitization: N / AV

Carcinogenicity: The ingredients are not listed as a human carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive Toxicity: N / AV      Teratogenicity: N / AV      Mutagenicity: N / AV      Synergistic Products: N / AV

## SECTION 7 - Preventive Measures

Personal Protective Equipment (PPE): Gloves - Yes    Respirator - Yes    Eye - Yes    Footwear - No    Clothing - No    Other - No

*Skin Protection* - Chemical resistant gloves such as Neoprene or Nitrile rubber.*Respiratory Protection* - In areas with poor ventilation, use a NIOSH approved Organic Vapor Cartridge Respirator.

For concentrations above the TLV (as defined in Section 6), use a positive air supplied respirator.

*Eye Protection* - Safety glasses or goggles.**Engineering Controls:** General ventilation to maintain exposure limits below TLV's as defined in Section 6.**Leak and Spill Procedure:** Remove all sources of ignition. Ventilate area. Prevent from entering a watercourse. Use an inert absorbent material and non-sparking type tools.**Waste Disposal:** Dispose of in accordance with local, state/provincial or territorial, and federal regulations. Do not incinerate closed containers.**Handling Procedures and Equipment:** Do not use near heat, sparks, or open flame. Use PPE as defined in Section 7.**Storage Requirements:** Do not store near heat, sparks, flame or above 120° F (49° C).**Special Shipping Information:** Consumer Commodity ORM-D.

## SECTION 8 - First Aid Measures

**Inhalation:** Remove from exposure, seek medical attention if signs/symptoms persist.**Ingestion:** Do NOT induce vomiting, seek medical attention.**Skin Contact:** Wash affected area with soap and water, remove contaminated clothing, seek medical attention if irritation persists.**Eye Contact:** Flush immediately with water for 15 minutes, seek medical attention if irritation persists.

## SECTION 9 - Preparation Information

Prepared by: Technical Department

Telephone Number: 775-783-3100

Preparation Date: 11-9-2011

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