

CHEM ARROW CORPORATION INTERNATIONAL
MATERIAL SAFETY DATA SHEET
NON-HAZARDOUS

Section I:	Product Information
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Manufacturer: Chem Arrow Corporation International
13643 Live Oak Lane
Irwindale, California 91706, USA

Product: Arrow 2073 Clean Air Filter

Chemical Name: Mixture

Chemical Family: Petroleum Hydrocarbon

Formula: #2073

Section II:	Hazardous Ingredients
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<u>Chemical Name</u>	<u>CAS Number</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Highly Refined Petroleum Oil	64742-54-7	5mg/m ³	5mg/m ³
Dimethyl Benzene	1330-20-7	N/E	N/E
Methyl Lardate	112-62-6	N/E	N/E

Other than the ingredients listed above, this product contains no other ingredients known to be Hazardous as defined in OSHA 29 CFR 1910.1000 (Subpart Z), OSHA 29 CFR 1910.1200 The National Fire Protection Association List of Hazardous Substances, and the California General Industry Safety Order 5194.

D. O. T. Classification: Not Regulated

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Section III:	Physical Data
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Melting Point F: N/A	Boiling Point F: >300 degrees C
Vapor Pressure: <0.01 mm Hg 20degrees C	Vapor Density (Air =1): Heavier than Air
Solubility in Water: Negligible	Specific Gravity (H2O= 1): 0.8661
Evaporation Rate (Ether = 1): Slower	Percent Volatile by Weight: N/A
Appearance and Odor: Blue Oily Liquid Petroleum Odor	

Section IV:	Fire and Explosion Data
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Extinguishing Media: Regular Foam or Carbon Dioxide or Dry Chemicals
Unusual Fire & Explosion Hazards: N/A
Fire Fighting Procedures: Use Regular Procedures
Flash Point (Method Used): >392 degrees F COC
Flammable Limits: Lower Limit: N/A Upper Limit: N/A

Section V:	Health Hazard Information
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Routes of Exposure and Effects of Overexposure:

Inhalation: TLV for this product has not been established.
Skin Contact: Repeated or prolonged contact may cause irritation.
Skin Absorption: Not expected to occur.
Eye Contact: This product may cause eye irritation.
Ingestion: Oral LD50 has not been established. Do Not ingest.

Emergency First Aid Procedures:

Eye Contact: Flush the affected area with water for at least 15 minutes.
If irritation develops, seek medical attention.

Skin Contact: Cleanse the affected areas with soap and water.
If redness or irritation develops, seek medical attention.

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Section V:	Health and Hazard Information (Continued)
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Inhalation: If irritation occurs, remove to fresh air, avoid further inhalation.

Ingestion: Seek medical attention.

Chronic Effects of Over Exposure:

Prolonged or repeated skin contact may cause dermatitis (skin irritation). This product is not listed as, or anticipated to be a potential carcinogen by the National Toxicology Program (NTP), International Agency for Research on Cancer (IARC) or the Occupational Safety and Health Administration (OSHA).

Acute Toxicological Properties: No data available.

Routes of Entry: Ingestion and if a mist is generated, inhalation.

Target Organ (s): Skin. Respiratory tract if a mist is generated (the respiratory tract may become irritated).

Section VI:	Reactivity Data
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Stability: Stable

Incompatibility: Avoid contact with strong oxidizing agents such as oxygen.

Hazardous Decomposition Products: Oxides of carbon.

Hazardous Polymerization: Will not occur.

Section VII:	Special Handling Information
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Steps to be taken for Spills and / or Disposal:

Pick up large spills with vacuum trucks or pumps.

Absorb small spills / leaks with oil absorbent.

Follow Local, State and Federal regulations regarding disposal.

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Section VII:	Special Handling Information
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Ventilation: General mechanical ventilation may be adequate but if misting occurs, Provide local ventilation.

Protective Gloves: The use of neoprene gloves which are impermeable is recommended.

Eye Protection: Recommend safety goggles or face shield.

Other Protective Equipment: It is recommended that an emergency shower and eyewash Be available in the work area.

Section VII:	Special Handling Information
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**AVOID CONTACT WITH THE EYES AND BREATHING MISTS.
WASH CONTAMINATED CLOTHING BEFORE USING.
DO NOT TAKE INTERNALLY.
KEEP DRUMS CLOSED WHEN NOT IN USE.
BRING PRODUCT TO ROOM TEMPERATURE BEFORE USING.**