# **SAFETY DATA SHEET**

STARTING FLUID



# **SECTION 1. PRODUCT INFORMATION**

Product Name: STARTING FLUID Product Class: CAR CARE PRODUCT Product Code: DE-8075 Healthy Rating: 2 Flammability rating: 1 Reactivity Rating: 1 Fire: 1

PPE: B

# **SECTION 2. COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient Name	CAS No.
Mineral Spirits	8032-32-4

# SECTION 3. PHYSICAL DESCRIPTION/PROPERTIES

Boiling Point (°F):	N/A	
Specific Gravity(H <sub>2</sub> 0=1):	0.85	
Vapor Density(Air=1):	N/A	
Vapor Pressure(mm Hg):	N/A	
Melting Point (°F):	80%	
Evaporation Rate (Butyl Acetate=1): N/A		
Solubility in Water:	Yes	
Odor:	Pleasant odor	

## **SETCION 4. FIRE HAZARD INFORMATION**

 Flash Point:
 None flammble liquid

 Extinguishing Media:
 Chemical powder or carbon dioxide.

 Special Firefighting Procedures:
 None needed

 Unusual Fire And Explosion Hazards:
 None needed

# **SECTION 5. FIRST AID MEASURES**

#### Eye contact:

-If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. -If splashed into the eyes, flush eyes immediately with clean water for at least 15 minutes.

-If available, use eye cups or eye wash fountain. If symptoms persist, get medical attention.

#### Skin contact:

Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

#### Inhalation:

-If respiratory symptoms develop, move victim away from source of exposure and into fresh air.

-If symptoms persist, get medical attention.

-If victim is not breathing immediately begin artificial respiration.

-If breathing difficulties develop, oxygen should be administered by qualified personnel. Get medical attention.

#### **Ingestion:**

-DO NOT induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage.

-If victim is drowsy or unconscious, place on the left side with head down.

-If possible, do not leave victim unattended. Get medical attention immediately.

### **SECTION 6. PRECAUTIONS FOR USE**

#### **Personal Protection:**

For open systems where contact is likely, wear long sleeves, chemical resistant gloves, and chemical goggles. Where contact may occur, wear safety glasses with side shields. Although normally not necessary, where concentrations in air may exceed TLV/PEL exposure limits, use appropriate respiratory protection. It is recommended that a source of clean water, eye wash cups or fountain be available in the work area for flushing eyes and skin.

#### **SECTION 7. SAFE HANDLING INFORMATION**

-Keep container closed. Handle and open containers with care.

-Store in a cool, well ventilated place away from incompatible materials.

-DO NOT handle or store near an open flame, heat, or other source of ignition. Protect material from direct sunlight.

-Material will accumulate static charges which may cause an electrical spark. Use proper grounding procedures.

-DO NOT pressurize, cut, heat, or weld containers.

-DO NOT reuse containers without commercial cleaning or reconditioning

## SECTION 8. ACCIDENTIAL RELEASE MEASURES

#### Spill on land:

For small spills implement the following cleanup procedures: Eliminate sources of ignition. Prevent

additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. Prevent liquid from entering sewers, watercourses, or low areas. Contain spilled liquid with sand or earth. Do not use combustible materials such as sawdust. Recover by pumping (use an explosion proof pump or hand pump) or with a suitable absorbent. Observe precautions for volatile, combustible vapors from absorbed material.

For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

#### Spill on water:

Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or with suitable adsorbents. If spill happens in non-confined waters material may be permitted to dissipate if allowed by local authorities and environmental agencies. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point (@ 760 mmHg): 950 F (for Ether) Vapor Pressure (mmHg): 537 mmHg (for Ether) Vapor Density (Air = 1): Approx. 2.5 (for Ether) Solubility in Water (% WGT.): Slight Specific Gravity of Concentrate: 0.71 pH: N/A Appearance: Clear liquid. Volatile Organic Compounds (VOC): Unknown

## SECTION 10. STABILITY AND REACTIVITY

#### **Stability:**

Stable under normal conditions of storage and handling. Incompatibility (Materials to Avoid): Incompatible with strong acids or bases, oxidizing agents, nitrites and selected amines Conditions to avoid instability: Avoid all possible sources of ignition Decomposition/By Products: Carbon monoxide, carbon dioxide may form during combustion. Hazardous Polymerization:

Will not occur.

# SECTION 11. DISPOSAL CONSIDERATION

Disposal in accordance with local, state and federal regulations.

## SECTION 12. TOXICOLOGICAL INFORMATION

Eye:	An eye irritant.
Skin:	Prolonged contact may result in skin irritation.
Ingestion:	Human poison by ingestion.
Inhalation:	Inhalation of spray is toxic.
Subchronic:	Information not available.
Chronic/Carcinogenicity:	Information not available.
Teratology:	Information not available.
Reproduction:	Information not available.
Mutagenicity:	Information not available.

## **SECTION 13. ECOLOGICAL INFORMATION**

Ecotoxicological Information: Chemical Fate Information:

Information not available. Information not available.

## **SECTION 14. TRANSPORT INFORMATION**

For Shipping Information Contact Spray Products (800) 543-7710

## SECTION 15. REGULATORY INFORMATION

#### U.S. FEDERAL REGULATIONS:

**EPA Regulations**: This is a USEPA hazardous waste (Waste No. D001 - Ignitability and U117) **OSHA Regulations**: This product contains OSHA regulated hazardous substances (please reference Section 2).

Section 313: This product does not contain substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

**INTERNATIONAL REGULATIONS:** 

Canadian WHMIS: Information not available.

Canadian Environmental Protection Act (CEPA): Information not available.

**EINECS**: Information not available.

**STATE REGULATIONS**: Consult state regulatory agencies to determine specific regulations which might apply to this product.

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