# MATERIAL SAFETY DATA SHEET VEDCO D-256

## SECTION 1 PRODUCT INFORMATION

Manufacturer: First Priority

Address: 1585 Todd Farm Drive

Elgin IL 60123

Emergency Telephone Number: (800) 424-9300

Trade name and synonyms: Chemical name and synonyms:

Chemical Family: Germicidal Detergent

Formula: N/A

**SECTION 2 HAZARDOUS INGREDIENTS** 

Didocyl dimethyl ammonium Chloride CAS# 7173-51-5

n-Alkyl dimethyl benzyl ammonium chloride CAS# 8001-54-5

**SECTION 3 PHYSICAL DATA** 

Boiling Point (\*F): 212°F

Vapor Pressure (mm Hg): 17.5 @ 25°C

Vapor density (air=1): <1 Solubility in water: 100%

Appearance and odor: Light amber liquid, mild odor

Specific Gravity(h20=1): 1.0 Percent volatile by volume(%) 77

Evaporation rate: 1

# SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): None

Flammable Limits: N/A Extinguishing media:

Unusual fire and explosion hazards: None

#### SECTION 5 HEALTH HAZARD DATA

Threshold limit value:

Effects of overexposure-

Emergency First Aid Procedures-

Eyes: Causes eye damage, Immediately flush with plenty of water for 15 minutes. Call a physician immediately.

Skin: Causes severe skin irritation. Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and wsh before reuse.

Inhalation: No adverse reaction expected. In the unlikely event that irritation occurs, move to fresh air. Ingestion: Harmful or fatal if swallowed. Concentrate causes irritation or burns to throat or stomach. Drink promptly a large quanity of water. Avoid alcohol. Get medical attention. Probable mucosal damage may contraindiate the use if gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

#### **SECTION 6 REACTIVITY DATA**

Stability: Stable(xx)Unstable ()

Incompatability( materials to avoid): Acids

Hazardous Decomposition Products: Thermal decomposition may be yeild carbon monoxide, carbon dioxide,

ammonia, nitrous oxide, hydrogen chloride.

Hazardous polymerization: Will occur ( )will not occur(xx)

Conditions to avoid: None

# SECTION 7 SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Contain spill. Do not contaminate food, feed or water. Waste disposal method: Open dumping is prohibited. Dispose of in accordance with all federal, state and local regulations.

## SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory protection None

Ventilation: General

Protective gloves: Rubber

Eye Protection: Goggles or face shield for concentrate, safety glasses for use-dilution.

Other protective equipment: None

#### SECTION 9 SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Keep out of reach of children

Other precautions: Triple rinse empty containers thoroughly with water before disposal. Remove contaminated clothing and wash before reuse.

#### NOTE:

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