

### **Material Safety Data Sheet**

### Section I -- Product Identification

Product Name (Number)

Chemical Family

Heavy Duty Cleaner

Revision 6/01/2011

### Section 2 –Composition/Information on Ingredients

Ingredients	CAS #	%	PEL ( skin)	TWA (skin)	Carcinogen
Neopentyl Glycol	126-30-7	5-15	Na	Na	No
Dioctyl Sodium Sulfosuccinate	577-11-7	5-20	Na	Na	No
Co-Solvent	<b>Proprietary</b>	10-35	Na	Na	No

### Section 3 - Physical/Chemical Properties

FORM <u>Liquid</u>

BOILING POINT100 (C) 212FSPECIFIC GRAVITY1.02 (water=1)VAPOR PRESSUREUnknownSOLUBILITY IN WATERCompletely

VAPOR DENSITY NA EVAPORATION RATE 1 compared to water

ODOR <u>Mild</u>

PH: <u>7.0-8.0</u> COLOR <u>Colorless to pale yellow</u>

## Section 4 - Fire and Explosion Hazard Data

FLASH POINT Not applicable.

FLAMABILITY Aqueous solutions are non-flammable.

FIRE -FIGHTING PROCEDURES None required.

### Section 5 - Reactivity Data

CHEMICAL STABILITY Stable.

INCOMPATIBILITY (Materials to Avoid)

Avoid mixing with alkali's strong acids or oxidizing

materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS Carbon monoxide, carbon dioxide, and other.

organic materials.

HAZARDOUS POLYMERIZATION Will not occur

#### Section 6 - Health Hazard Data

HEALTH HAZARDS Eye contact: Irritation, conjunctivitis

Skin contact: Mild irritation possible

Inhalation: Vapors may cause irritation to nose, throat, & respiratory tracts

#### EMERGENCY AND FIRST AID PROCEDURES

Eye contact: Immediately flush eyes with copious quantities of water for at least 15 minutes while

Holding eyelids open. Get medical attention if irritation persists.





Skin contact: Flush skin with water. If irritation persists, get medical attention.

Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Get medical

Attention.

Ingestion: If ingested, do not induce vomiting. Get medical attention.

### Section 7 - Precautions for Safe Handling and Use

#### INDUSTRIAL HYGIENE/VENTILATION MEASURES

Under normal conditions of use, special ventilation is not required.

RESPIRATORY PROTECTION: None required under normal conditions of use.

HAND PROTECTION: None required under normal conditions of use. If user has dermal sensitivities or plans to have prolonged exposure to the product, protective gloves are recommended.

EYE PROTECTION: Use protective glasses if splashing or spray-back is likely to occur.

USE: Do not apply to painted or surface printed areas. May be harmful to some plastics therefore recommendation is to test on a hidden area first.

# Section 8-Composition/information on Ingredients

This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200

### Section 9-Accidental release measures.

SPILL AND LEAK PROCEDURES:

Cover spill with inert material and collect for proper disposal.

#### Section 10-Handling and storage

HANDLING: Avoid breathing vapors or spray mists. Avoid contact with eyes. Wash thoroughly after handling.

STORAGE: Keep container tightly closed. Keep container in a cool, well-ventilated area.

### Section 11-Carcinogenicity

No Carcinogenic substances as defined by IARC and /or OSHA.

### Section 12-Regulatory Information

OSHA Hazcom Standard Rating: Non-Hazardous

US EPA CERCLA Hazardous Substances (40 CFR 302)

Components: None





### Section 13-Transportation information

Land transport (DOT): Non-regulated

### Section 14-Other Information

HMIS Rating:

Health: 1 Flammability; 0 Physical Hazards: 0

0=Minimum 1=Slight 2= Moderate 3= serious 4=severe

\*=Chronic Health Hazard

# Section 15- Regulatory information

SARA 313 toxic chemical notification and release reporting: NA

Clean Water Act (CWA) 311: N A

Clean Air Act (CAA) 112 regulated substances. NA

All Components of this product are listed or exempt from listing on TSCA inventory.

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