Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

# DISPERSOL

## **SECTION I: IDENTIFICATION**

JCC Chemical Corp. P.O. Box 4519 Carolina, P.R. 00984-4519 Emergency Telephone Number: 1-800-535-5035 Telephone Number for Information: 787-200-4164 Last Revision: 6/1/15

Product Name: Dispersol Product Use: Oil and grease dispersant

## SECTION II: HAZARD IDENTIFICATION

Hazard Pictograms: Signal Word: Warning Hazard-determining components of labeling: Classification of the substance or mixture:



#### **Classification System:**

The classification was made according to the latest editions of the international substances lists defined by the Globally Harmonized System, and expanded upon from company and literature data.

#### NFPA Ratings (Scale 0-4)



Health = 2, Fire = 2, Reactivity = 0

Hazard Statements: Marine Pollutant

Symptoms of Over Exposure: Eye Contact: Pain, blurred vision. Skin Contact: Irritation, redness, drying. Ingestion: Abdominal pains, diarrahea, nausea, labored breathing. Inhalation: Headache, nausea, narcosis.

## SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Componets: Petroleum Hydrocarbons 2-butoxyethanol Dichlormethane **CAS No.** 694-30-33-7 1111-70-2 75-09-2

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## SECTION IV – FIRST AID MEASURES

General Information:

After inhalation: Remove to fresh air immediately. If symptoms persist, Get Medical Help.

After skin contact: Wash with soap and water.

After eye contact: Flush with water for 15 minutes, lifting both eye lids. If irritation persists, Get Immediate Medical Help.

After swallowing: Do not induce vomiting. Drink one or two glasses of water. Get Immediate Medical Help. Never give anything by mouth to an unconcious person.

### SECTION V – FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Agents: Foam, CO2, or dry chemical.

Special Hazards Arising from the Substance or Mixture: No further relevant information available.

Flammability of the Product: Flammable

Auto-Ignition Temperature: Not Available

Products of Combustion: Not Applicable

Fire Hazards in Presence of Various Substances: Flammable. Flammable in presence of flames.

Explosion Hazards in Presence of Various Substances: Non-explosive in presence of physical shocks.

Special Remarks: Excessive heat may cause drums to rupture. Toxic fumes will be evolved.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Wear protective equipment (See section VIII). Keep unprotected persons away.

**Spill Response:** Eliminate all ignition sources. Confine spill and reclaim product by mopping or collect on absorbant material. Collect in a sealable container. **Do Not Flush To Drain**. Allow remainder to evaporate with good ventilation.

Waste Disposal: Seal container and dispose of at an approved waste disposal facility as permitted by local and federal regulations.

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## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE

#### Handling

**Precautions for safe handling:** Wash hands after use. Do not contaminate food or feed stuff. **Information about protection against explosions and fires:** No special measures required.

#### Storage

**Requirements to be met by storerooms and receptacles:** Store in original metal container, away from heat and open flames.

Specific end use(s): Use according to all label directions and precautions.

### SECTION VIII – EXPOSURE CONTROL MEASURES

Components with limit values that require monitoring at the workplace: None.

General protective and hygienic measures: Wash hands after use.

Personal Protective Equipment

Protection of Hands



Protective Gloves

Eye Protection



Safety Glasses/Goggles if spraying

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### SECTION IX – PHYSICAL/CHEMICAL CHARACTERISTICS

General Information

Appearance	Form: Liquid
	Color: Red
	Odor: Solvent
pH-value:	9-10
Boiling point/Boiling range:	NA
Flash point:	165°F
Auto igniting:	Product is not self-igniting.
Vapor Pressure:	NE
Vapor Density:	>
Solubility in / Miscibility with Water:	Emulsifies

## SECTION X – REACTIVITY DATA

Thermal decomposition / conditions to be avoided: Excessive heat or flame.Incompatible materials: Strong oxidizing agents.Hazardous decomposition products: Carbon monoxide, organic vapors, phosgene.

### SECTION XI – TOXICOLOGICAL INFORMATION

Acute toxicity: Primary irritant effect

on the skin: Irritation, redness, drying

on the eye: Pain, blurred vision.

**Sensitization:** No sensitizing effects known.

### SECTION XII - ECOLOGICAL INFORMATION

Aquatic toxicity: Yes

Persistence and degradability: No further relevant information available.

Behavior in environmental systems: Marine pollutant

**Bioaccumulative potential:** No further relevant information available.

Additional ecological information: No further relevant information available.

#### General notes:

Where possible, use material for original purpose. Dispose of unused material as prescribed by local and federal regulations.

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## SECTION XIII - DISPOSAL CONSIDERATIONS

#### Disposal

Recommendation:

Where possible, use material for original purpose. Dispose of unused material as prescribed by local and federal regulations.

Recommended cleansing agent:

### SECTION XIV – TRANSPORT INFORMATION

UN-Number Proper shipping name: Class/Division: Packing Group: Enviromental Hazards: Marine pollutant: Not Regulated

#### SECTION XV - OTHER REGULATORY INFORMATION

OSHA Hazards Irritation - Eyes: Mild - Skin: Mild

Other:

### **SECTION XVI - OTHER INFORMATION**

#### Last Updated: May 23, 2013

**NOTE:** The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.