

# SAFETY DATA SHEET

<u>Issue Date</u> 01-Jan-2009 Revision Date 28-May-2015 Version 1

Section 1. IDENTIFICATION

Product Name: DYE FREE CLEANER

Product # 4946

Section 2.

Product Use: SOAP CLEANER FOR DYE IN AUTOMOTIVE AIR CONDITIONING

Supplier: FJC INC. For 24hr Chemical Emergency,

101 Commercial Drive Spill, Leak, Fire Exposure,

**HAZARD IDENTIFICATION** 

Mooresville, NC 28115 or Accident Call:

PH: 704-664-3587 INFOTRAC 1-352-323-3500 or

FAX: 704-664-5522 1-800-535-5053

**CLASSIFICATION:** SKIN IRRITATION / CATEGORY 2

EYE IRRITATION / CATEGORY 2

**SIGNAL WORD: WARNING** 



**HAZARD STATEMENTS:** CAUSES SKIN AND EYE IRRITATION

**PREVENTION:** WEAR PROTECTIVE GLOVES / PROTECTIVE CLOTHING /

EYE PROTECTION / FACE PROTECTION...

**RESPONSE:** IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. IF IRRITATION PERSISTS: GET MEDICAL ADVICE / ATTENTION.

IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER. IF

SKIN IRRITATION OCCURS. GET MEDICAL ADVICE / ATTENTION.

#### Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME SODIUM LARYL SULFATE Weight % 10

PROPRIETARY BLEND OF SYNTHESIZED & NATURAL INGREDIENTS

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200): NONE
Exposure Limits 8. Hours TWA (PPM)
OSHA PEL ACGIG TLV Supplier

#### Section 4. FIRST AID MEASURES

Inhalation: Move to fresh air and contact a physician if necessary.

Eye Contact: Flush eyes with large amounts of water for 15 minutes or until irritation subside. If irritation persists, get medical attention.

Skin Contact: Wash with soap and water.

Ingestion: Rinse mouth, drink plenty of water. Seek medical attention

# Section 5. FIRE FIGHTING MEASURES

Flash Point & Method: None, T.C.C.

Flammable Limits: LEL: NA UEL: NA

Autoignition Temperature: NA

**GENERAL HAZARD:** 

None

FIRE FIGHTING INSTRUCTIONS:

Water spray, Carbon dioxide.

FIRE FIGHTING EQUIPMENT:

Self contained breathing apparatus pressure- demand and full protective gear.

HAZARDOUS COMBUSTION PRODUCTS:

**NONE** 

# Section 6. ACCIDENTAL RELEASE MEASURES

Land spill:

Pick up and place in appropriate container.

Water spill:

NA

# Section 7. HANDLING AND STORAGE

Storage Temperatures: Ambient Storage Pressure: Atmospheric

General: Keep container closed when not in use. Store in cool, well ventilated place out of direct sunlight and away from incompatible materials. (See STABILITY AND REACTIVITY Section 10). Follow all SDS sheet and Label warnings even after container is emptied.

REACTIVITY Section 10). Follow all SDS sheet and Label warnings even after container is emptied.	
Section 8	EXPOSURE CONTROL / PERSONAL PROTECTION
Engineeri	ng Controls:
(	<ul> <li>Local Exhaust ventilation acceptable</li> <li>Mechanical ventilation recommended</li> <li>Use explosion – proof ventilation equipment.</li> <li>Do not use in confined space without mechanical ventilation equipment.</li> <li>e section 2 for component exposure guidelines.</li> </ul>
	Protection: ESPIRATOR: NA
	ROTECTION:  Of Gloves Recommended  Of Solvex  Of Butyl  Of Natural Latex  Of Cotton/Jersey
	OTECTION: ( ) Safety Glasses ( ) Chemical Goggles ( ) Full Face Shield
	RECOMMENDATIONS: ) Rubber Boots ( ) Splash-Proof chemical resistant suit/apron
Section 9.	PHYSICAL AND CHEMICAL PROPERTIES
pH Physical Solubility Solubility Molecula	gravity

Odor Threshold......Not Determined Appearance: ..... clear Color.....clear Melting point/Freezing Point.....Not Determined Boiling Point/Boiling Range.....212°F Flash Point.....> 266°F. Evaporation Rate.....< 1 (vs. n-Butyl Acetate=1) Flammability(Solid,Gas).....N/A Upper Flammability Limits.....N/A Lower Flammability Limits......N/A Vapor Density.....(Air=1):>1 Parition Coefficient.....(n-Octanol/water): Not Determined Autoingition Temperature ......No data available Decomposition Temperature.....No data available Kinematic Viscosity......No data available Dynamic Viscosity......No data available Explosive Properties.....No data available Oxidizing Properties.....No data available VOC Content.....Not applicable STABILITY AND REACTIVITY **GENERAL**:

# Section 10.

**STABLE** 

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID:

None

None

HAZARDOUS DECOMPOSITION:

NONE.

#### Section 11.

### TOXICOLOGY INFORMATION

RESULTS OF COMPONENT TOXICITY TEST PERFORMED:

Information not available.

**HUMAN EXPERIENCE:** 

Information not available.

#### **ECOLOGICAL INFORMATION** Section 12.

FURTHER INFORMATION:

Information not available.

#### Section 13. DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 Classifications:

Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

# Section 14. TRANSPORTATION INFORMATION

U.S. DOT Information

Basic Description: NON HAZARDOUS MATERIAL

**IATA** 

Proper Shipping Name: NON HAZARDOUS MATERIAL

#### Section 15. REGULATORY INFORMATION

#### UNITED STATES FEDERAL REGULATIONS:

SDS complies with OSHAs Hazard Communication Rule, 29 CFR 1910.1200.

CERCLA/SUPERFUND, 40 CFR 117, 302:

---None of the chemicals are Section 302 hazards ---

#### SARA SUPERFUND AND REAUTHORIZATION ACT OF 1986

TITLE III Sections 302, 311,312 and 313:

Section 302 – Extremely hazardous substances (40 CFR 355):

---None of the chemicals are Section 302 hazards ---

Section 311/312 – Material Safety Data Sheet Requirements (40 CFR 370):

- (X) By our hazard evaluation, this product is non-hazardous.
- ( ) By our hazard evaluation, this product is hazardous. It should be reported under the following EPA hazard.

**WEIGHT %** 

- ( ) Immediate (acute) health hazard
- ( ) Delayed (chronic) health hazard
- ( ) Sudden release of pressure hazard
- () Reactive hazard

Section 313 – List of Toxic Chemicals (40CFC 372):

This product contains the following chemicals (at level of 1% or greater) which are found on the 313 list of Toxic Chemicals.

Chemical C.A.S. NUMBER

---None of the chemicals are Section 313 hazards ---

TOXIC SUBSTANCE CONTROL ACT (TSCA): All substances are TSCA listed.

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA 40 CFR 261) Subpart C & D: Refer to Section 11. for RCRA classification.

FEDERAL WATER POLLUTION CONTROL ACT, CLEAN WATER ACT, 40 CFR 401.15-(FORMERLY SECTION 307), 40 CFR 116 (FOMERLY SECTION 311)

This product contains the following chemicals which are listed:

**CHEMICAL** 

C.A.S. NUMBER

**WEIGHT %** 

**NONE** 

CLEAN AIR ACT: --- No Information ---

#### STATE REGULATIONS:

#### **CALIFORNIA PROPOSITION 65:**

This product contains the following ingredients which appear on the California proposition 65 list:

**CHEMICAL** 

C.A.S. Number

Weight%

--- None of the chemicals are on the Proposition 65 list---

#### INTERNATIONAL REGULATIONS:

**CANADA WHIMS: NIF** 

EUROPE EINECS NUMBERS: NIF

# Sections 16. OTHER INFORMATION

HAZARD RATING

NFPA: (0) Fire (1) Health (0) Reactivity HMIS (0) Fire (1) Health (0) Reactivity

#### REVISION DATES, SECTIONS, REVISED BY:

10/16/02, Original release date

05/21/15 Reviewed

#### ABBREVIATIONS USED IN THIS DOCUMENT:

NE – Not Established, NA – Not Applicable, NIF – No Information Found

#### **REFERENCES:**

Code of Federal Regulations (CFR)

The Sigma-Aldrich Library of Regulatory and Safety Data

Chemical Guide and OSHA Hazardous Communication Standard

## <u>Disclaimer</u>

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other