

# MSDS Information

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## Section 1. CHEMICAL PRODUCT SECTION

Product Name: PAG OIL 46  
Product: #2484, #2485, #2486  
Date Prepared: 01-2012

Manufacturer: FJC

P. O. Box 499  
101 Commercial Drive  
Mooresville, NC 28115  
PH: 704-664-3587  
FAX: 704-664-5522

**For Chemical Emergency**  
Call INFOTRAC –24 Hour Number  
**1-800-535-5053**  
Outside of United States  
Call 24 Hour Number  
**1-352-323-3500**

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## Section 2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient (s)	CAS Number	(by weight)
Proprietary Blend of Synthetic & Natural Components		100%
OSHA Hazardous Components (29 CFR 19 10.1200)		
None		
Exposure Limits 8. Hours TWA (PPM)		
OSHA PEL ACGIG TLV Supplier		

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## Section 3. HAZARD IDENTIFICATION

Potential Health Effects

Eyes:

May cause mild irritation.

Skin: Non-irritating under normal usage.

Swallowing:

Nausea and diarrhea are possible.

Inhalation:

No observable effects of overexposure.

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#### **Section 4:**

**Eyes:**

Flush eyes gently with large amounts of water while holding eyelids apart, for at least 15 minutes or until irritation subsides. If irritation persists, seek medical attention.

**Skin:** Wash with soap and water.

**Swallowing:**

Rinse mouth, drink plenty of water and seek medical attention.

**Inhalation:**

Move to fresh air and contact a physician, if necessary.

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#### **Section 5.**

#### **FIRE FIGHTING MEASURES**

**Flash Point & Method**

None, T.C.C.

**Flammable Limits**

LEL: Not Applicable

UEL: Not Applicable

**Autoignition Temperature**

Not Applicable

**General Hazard**

None

**Fire Fighting Instructions**

Water spray, Carbon dioxide

**Fire Fighting Equipment**

Not Applicable

**Hazardous Combustion Products**

Not Applicable

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#### **Section 6**

#### **ACCIDENTAL RELEASE MEASURES**

**Land Spill**

Pick up and place in appropriate container.

**Water Spill**

Not Applicable

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## **Section 7**

## **HANDLING AND STORAGE Storage**

Storage Temperature  
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 MSDA sheets and Label warnings even after container is emptied.

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## **Section 8**

## **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Eye Protection  
Safety glasses are recommended

Skin Protection  
Neoprene Gloves are recommended

Respiratory Protection  
Not Applicable

Engineering Controls  
Local Exhaust ventilation is acceptable

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## **Section 9**

## **PHYSICAL AND CHEMICAL PROPERTIES**

Specific gravity  
0.89

PH  
Not Applicable

Physical State  
Liquid

Solubility in Water  
Insoluble

Molecular Weight  
Not applicable (mixture)

Odor  
Mild

Appearance  
Light amber

Volatile Organic Compounds (VOC)  
Not Determined

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**Section 10** **STABILITY AND REACTIVITY**

Hazardous Decomposition  
Unknown

Chemical Stability  
Stable

Incompatible Materials and Conditions to Avoid  
None

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**Section 11** **TOXICOLOGICAL INFORMATION**

Results of Component Toxicity Test Performed  
Information not available

Human Experience  
Information not available

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**Section 12** **ECOLOGICAL INFORMATION**

Information not available

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**Section 13****DISPOSAL CONSIDERATION**

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.

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**Section 14****TRANSPORTATION INFORMATION**

U.S. DOT Information

Basic Description: NON HAZARDOUS MATERIAL  
Proper Shipping Name: Not Applicable  
Hazard Class: Not Applicable  
Packaging Group: Not Applicable  
UN Number: Not Applicable  
Limitations: Not Applicable

IATA

Proper Shipping Name – NON HAZARDOUS MATERIAL  
Hazard Class – Not Applicable  
Packing Group – Not Applicable  
UN Number – Not Applicable  
Limitations – Not Applicable

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**Section 15****REGULATORY INFORMATION**

UNITED STATES FEDERAL REGULATIONS

MSDS complies with OSHA's 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): By our hazard evaluation, this product is non-hazardous

Section 313 – List of Toxic Chemical (40 CFC 372): This product contains the following chemicals (at level of 1% or greater) which are found on the 313 list of Toxic Chemicals

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Chemical	CAS NUMBER	WEIGHT%
---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 (FORMERLY SECTION 311) This product contains the following chemicals which are listed:

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Chemical	C.A.S. Number	Weight %
None of the chemicals are listed		

CLEAN AIR ACT  
No information found

STATE REGULATIONS:

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

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Chemical	C.A.S. Number	Weight %
None of the chemicals are on the Proposition 65 list		

INTERNATIONAL REGULATIONS

CANADA WHIMS:

No Information found

EUROPE EINECS NUMBERS

No Information found

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## Section 16

## OTHER INFORMATION

### LABEL INFORMATION

European risk and Safety Phrase

No Information Found

European Symbols needed

No Information Found

Canadian WHIMS Symbols

No Information Found

NFPA HAZARD RATING

- (0) Fire
- (1) Health
- (0) Reactivity

REVISION DATES, SECTIONS, REVISED BY

10/16/02	Original release date
01/21/03	Reviewed

REFERENCES

- Code of Federal Regulations (CFR)
- The Sigma-Aldrich Library of Regulatory and Safety Data
- Chemical Guide and OSHA Hazardous Communication Standard

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