

MATERIAL SAFETY DATA SHEET

ICS-110756-005FG

EFFECTIVE DATE: 1/8/08	SUPERCEDES: 6/8/05
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I. PRODUCT IDENTIFICATION:

Trade Name: ICS-110756-005FG
Chemical Name: Polyalphaolefin
Chemical Family: Synthetic Hydrocarbon

II. COMPONENTS & HAZARD STATEMENT:

This product is non-hazardous. California Prop 65: this product may contain a chemical known to the state of California to cause cancer, birth defects or other reproductive harm. No special warning labels are required under OSHA CFR 1910.1200.

III. PHYSICAL DATA:

Viscosity: 46 cSt. @ 40°C

Specific Gravity (Water = 1.0): 0.84

Boiling Point: Not Determined Vapor Pressure: Negligible

Appearance & Odor: Liquid, colorless, odorless

Solubility in Water: Negligible

Other Data: Food Grade H-1/NSF Register

IV. FIRE & EXPLOSION HAZARD DATA:

Flash Point: 475°F

Autoignition Temperature:: Not Determined Flammability Limits: Not Established

Extinguishing Media: Dry Chemical; CO₂ Foam; Water Spray

Special Fire Fighting Procedure: Burning may produce irritating/noxious fumes. Firefighters should

use NIOSH/MNSA approved self-contained breathing apparatus. Use water to cool fire-exposed containers to prevent pressure

build-up.

V. REACTIVITY DATA:		
Stability:	This product is stable and will not react with water.	
Materials to Avoid:	Avoid strong oxidizers	
Hazardous Decomposition Products:	Carbon monoxide, Carbon dioxide	

VI. HEALTH INFO	/I. HEALTH INFORMATION:		
Eye Contact:	Flush eyes with water for 15 minutes. Call a physician if irritation develops.		
Skin Contact:	Wash skin with soap and water.		
Inhalation:	Remove to fresh air.		
Ingestion:	First aid not normally required. If uncomfortable, call physician.		

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VII. HEALTH HAZARD DA	ATA:
Exposure Limits:	Not applicable
Effects of Overexposure:	Low oral and dermal toxicity. Prolonged or repeated exposure may cause
	irritation, nausea, and vomiting.

VII. EMPLOYEE PROTECTION:

For general personal hygiene, wash hands thoroughly after handling material. Avoid contact with skin and eyes.

Chemical impervious gloves are recommended for prolonged exposure.

Use in a well ventilated area

		VIII. STORAGE, SPILL	. & DISPOSAL	. PROCEDURES:
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Storage: Store in clean, dry area.

Spills: Use absorbent materials to soak up fluid.

Disposal: Incinerate this product and all associated wastes in a licensed facility in accordance with

Federal, state, and local regulations.

IX. HAZARD RATING INFORMATION:			
	HMIS KEY		ΞY
Health:	1	4=Severe	0=Minimal
Flammability:	1	3=Serious	
Reactivity:	0	2=Moderate	B=Gloves,Goggles
Personal Protection:	В	1=Slight	

This information contained herein is based on the data available to us and is believed to be true and accurate. ICS makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. ICS assumes no responsibility for injury from the use of this product.



For Additional Information: Industrial Compressor Supplies 877-426-3131