

D-A Lubricant Company, Inc.
1340 West 29th Street
Indianapolis, IN 46208
317.923.5321



MATERIAL SAFETY DATA SHEET

D-A WearGuard SYN FQL CSO Series

EFFECTIVE DATE: 4/15/2011

SUPERCEDES: 2/22/2008

I. PRODUCT IDENTIFICATION:

Trade Name: **D-A WearGuard SYN FQL CSO Series**
Chemical Name: Polyalphaolefin
Chemical Family: Synthetic Hydrocarbon

II. COMPONENTS & HAZARD STATEMENT:

This product is non-hazardous. The product contains no known carcinogens. No special warning labels are required under OSHA CFR 1910.1200.

III. PHYSICAL DATA:

Viscosity: 22 to 147 cSt. @ 40°C
Specific Gravity (Water = 1.0): 0.83 – 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: >450°F / 232°C
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 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 DATA:	
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:	
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	
Health:	1	4=Severe	0=Minimal
Flammability:	1	3=Serious	
Reactivity:	O	2=Moderate	B=Gloves,Goggles
Personal Protection:	B	1=Slight	

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



For Additional Information:

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