MATERIAL SAFETY DATA SHEET

Palasyn 45

EFFECTIVE DATE: 5/28/08	SUPERCEDES: 11/07/06

I. PRODUCT IDENTIFICATION:

Trade Name: Palasyn 45

Chemical Name: Synthetic hydrocarbon, ester, & organic compound blend

Chemical Family: Polyalphaolefin

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.

SARA TITLE III SECTION 313 (40 CFR PART 372): This product is not regulated under Section 313 and 40 CFR Part 372.

III. PHYSICAL DATA:

Viscosity: 44 cSt. @40°C
Specific Gravity (Water = 1.0): 0.84 – 0.87
Boiling Point: Not determined
Vapor Pressure: Negligible

Appearance & Odor: Straw color – bland odor

Solubility in Water: Negligible

Other Data: Non-toxic USDA H-2 approved

IV. FIRE & EXPLOSION HAZARD DATA:

Flash Point, ASTM D92: 450-470°F
Autoignition Temperature:: Not Established
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:				
may cause				
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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:	Dispose of this product and all associated wastes in a licensed facility in accordance		
-	with Federal, state, and local regulations. Incineration is preferred		

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

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