

SULLIVAN PALATEK, INC.
 1201 US Hwy. 20 West
 MICHIGAN CITY IN 46360
 (219) 874-2497

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:

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: 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:	O	2=Moderate	B=Gloves, Goggles
Personal Protection:	B	1=Slight	

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