

# MATERIAL SAFETY DATA SHEET

## PALEXTRA 44

EFFECTIVE DATE: 5/28/08

SUPERCEDES: 6/8/05

### I. PRODUCT IDENTIFICATION:

Trade Name: Palextra 44  
Chemical Name: Polyol ester & Polyalphaolefin  
Chemical Family: Synthetic hydrocarbon/esters

### 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: 46 cSt. @40°C  
Specific Gravity (Water = 1.0): 0.89  
Boiling Point: Not established  
Vapor Pressure: Negligible  
Appearance & Odor: Straw color – bland odor  
Solubility in Water: Negligible

### IV. FIRE & EXPLOSION HAZARD DATA:

Flash Point: 465°F  
Autoignition Temperature: Not established  
Flammability Limits: Not established  
Extinguishing Media: Dry Chemical; CO<sub>2</sub> 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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<b>VII. HEALTH HAZARD DATA:</b>	
Exposure Limits:	Not applicable
Effects of Overexposure:	Low oral and dermal toxicity. Prolonged or repeated exposure may cause irritation, nausea, and vomiting.

<b>VII. EMPLOYEE PROTECTION:</b>	
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	

<b>VIII. STORAGE, SPILL &amp; DISPOSAL PROCEDURES:</b>	
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.

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

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