



SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Sebaceous Oil Reference Pad		DATE: August 01, 2011	
PRODUCT NUMBER(S): 1-2792 (1004124)			
TRADE NAME: Latent Print Reference Pad GENERAL USE: Oil-based residue pad CHEMICAL FAMILY: Oil-based residue pad PRODUCT DESCRIPTION: Pad containing clear, colorless liquid with faint, aromatic odor.			
MANUFACTURED FOR: Safariland LLC		DATE PREPARED: August 1, 2011	
		SUPERSEDES: September 5, 2008	
ADDRESS (NUMBER, STREET, P.O. BOX) 13386 International Parkway		TELEPHONE NUMBER FOR INFORMATION / Customer Service 800-347-1200	
(CITY, STATE AND ZIP CODE) Jacksonville, FL 32218		COUNTRY USA	
CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBER			
			
		1-800-255-3924 01-813-248-0585 North America Toll Free International	

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Components	% (by Weight)	CAS #	EINECS #	Hazard Symbol	RISK PHRASES (Full Text Section 15)
2-Phenoxyethanol	<10	122-99-6	204-589-7	Xn, Xi	R22, R36
Notes: Hazard symbols and risk phrases based on maximum listed concentration of each hazardous ingredient.					

SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW					
Non-Flammable solid. Irritating to skin and eyes. May be toxic by ingestion. Reproductive hazard.					
POTENTIAL HEALTH EFFECTS					
INHALATION:					
Unlikely route of entry. Product may cause irritation, coughing, and have anesthetic effects.					
SKIN:					
Mild irritation possible.					
EYES:					
Burning sensation and irritation.					
INGESTION:					
Unlikely route of entry. Ingestion may cause nausea, vomiting, and/or diarrhea.					
CARCINOGENICITY:					
NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? No			
CALIFORNIA, Prop.65? No	ESIS? No				

SECTION 4 - FIRST AID MEASURES

INHALATION:
Remove patient to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration.
EYES:
First check the victim for contact lenses and remove if present. Flush victim's eyes with water for at least 15 minutes.
SKIN:
Wash with cool water & soap if irritation occurs.
INGESTION:
Rinse mouth with plenty of water. If conscious, give water, then seek medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

GENERAL HAZARDS:
Non-Flammable material. Extremely high temperatures may result in combustion with product of soot and smoke.
EXTINGUISHING MEDIA:
Choose media to fight surrounding fire.
FIRE FIGHTING PROCEDURES:
Use NIOSH or European EN149 approved chemical respirator.
UNUSUAL FIRE AND EXPLOSION HAZARDS:
Large quantities of smoke and soot may be produced.
HAZARDOUS COMBUSTION PRODUCTS:
Carbon dioxide, Carbon monoxide, Smoke, and Soot.

MATERIAL SAFETY DATA SHEET

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Place into properly marked waste container for disposal.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep product in cool, dry place. Do not store at temperatures above 120° F.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

HAZARDOUS COMPONENTS	NIOSH				ACGIH		OSHA	
	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3	TLV/TWA ppm	TWA mg/m3	PEL ppm	PELmg/m3
2-Phenoxyethanol	NE	NE	NE	NE	NE	NE	NE	NE

PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Generally not needed.

PROTECTIVE GLOVES:

Recommended for personnel not being printed. Personnel being printed should wash with soap and water after contact.

EYE PROTECTION:

Safety glasses are always a good idea, as a general practice.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Not Needed.

WORK / HYGIENIC PRACTICES:

Use good hygiene practices. Do not eat, drink, or smoke while handling product.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR 0	VAPOR PRESSURE NE
VOC NA Volatility NA	SPECIFIC GRAVITY (WATER = 1) NE
BOILING POINT / BOILING RANGE NA	SOLUBILITY IN WATER Non-Soluble
FLASH POINT NA - Non-Flammable	VISCOSITY NE
FLAMMABLE LIMITS LEL: NA UEL: NA	VAPOR DENSITY (AIR = 1) NE
AUTO-IGNITION TEMPERATURE NA	EVAPORATION RATE BUTYL ACETATE = 1) NA

SECTION 10 - STABILITY AND REACTIVITY

STABILITY STABLE x	CONDITIONS TO AVOID: Avoid exposure to extreme heat.
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INCOMPATIBILITY (MATERIALS TO AVOID):

Avoid Oxidizers

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Carbon dioxide, Carbon monoxide, Smoke, Soot.

HAZARDOUS POLYMERIZATION:

Will not occur.

CONDITIONS TO AVOID:

None related to polymerization.

SECTION 11 - TOXICOLOGICAL INFORMATION

Hazardous Components	CAS # EINECS #	LD50 of Ingredient (Specify Species and Route)	LC50 of Ingredient (Specify Species)
2-Phenoxyethanol	122-99-6	LD50 Oral - rat - 1,260 mg/kg	NR
	204-589-7	LD50 Dermal - rat - 14,422 mg/kg	

SECTION 12 - ECOLOGICAL INFORMATION

No ecological information is presently available for this blended product.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose in accordance with all applicable Local, State and Federal regulations.

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SECTION 14 - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Not Regulated

DOT HAZARD CLASS / Pack Group: Not Regulated REFERENCE: 49 CFR UN / NA IDENTIFICATION NUMBER: None LABEL: None HAZARD SYMBOLS: None	IATA HAZARD CLASS / Pack Group: None IMDG HAZARD CLASS: None RID/ADR Dangerous Goods Code: None UN TDG Class / Pack Group: None Hazard Identification Number (HIN): None
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Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act): All ingredients listed.

SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):

Acute Health: Yes	Chronic Health: Yes
Fire: Yes	Sudden Release of Pressure: No
Reactive: No	

313 REPORTABLE INGREDIENTS: 2-Phenoxyethanol is reportable per SARA 313.

CERCLA (USA - Comprehensive Response Compensation and Liability Act): None listed

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986: None listed

State Right to Know: 2-Phenoxyethanol: NJ,PA,RI

CIDL (Canadian Ingredient Disclosure List): Listed

CDSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List): t Listed on DSL

EINECS (European Inventory of Existing Commercial Chemical Substances): Referenced.

WGK Water Quality Index: NE

RISK PHRASES:	SYMBOL(S) REQUIRED FOR EU LABEL	SAFETY PHRASES:
None	None	None listed

SECTION 16 - OTHER INFORMATION

Legend

N/A=Not Applicable	N/D=Not Determined	N/E = Not Established	N/R = Not Reported
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HMIS HAZARD RATINGS	HEALTH:	1	0 = INSIGNIFICANT
	FLAMMABILITY:	2	1 = SLIGHT
	PHYSICAL HAZARD:	0	2 = MODERATE
	PERSONAL PROTECTIVE EQUIPMENT:	B	3 = HIGH
			4 = EXTREME

REVISION SUMMARY:
 Revised to EU protocols 8/1/2011 supersedes 9/5/2008 issue. LB/JTV

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The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.