Material Safety Data Sheet

May be used to comply with OSHA'S Hazard Communication Standard, 29 CFR 1910.1200.Standard must be consulted for specific requirements.

US Department of Labor Occupational Safety and Health Administration

(Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Industrial Hand Cleaner	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must	
	be marked to indicate that.	
Section I		

Manufacturer's Name		Emergency Telephone Number		
MSPI Enterprises LLC	BearPaw Handcleaner	814-258-7500		
Address (Number, Street,	City, State, and Zip Code)	Telephone Number for Information		
10726 Route 249		814-258-7500		
Knoxville, PA 16928	Date Prepared			
# # # # # # # # # # # # # # # # # # #	December 13, 2011			

Section II - Hazard Ingredients/Identity Information

Hazardous Components		ACGIH	Other Limits	
(Specific Chemical Identity: Common Name(s))	OSHA PEL	TLV	Recommended	%(optional)
Nonyl Phenol Ethoxylate	N/D	N/D	N/A	19%
Nonionic Surfactant				

Section III - Physical/Chemical Characteristics

Boiling Point	212 F	Specific Gravity (H,O=1)	0.75
Vapor Pressure (mm Hg.)	N/E	Melting Point	N/A
Vapor Density (AIR - 1)	N/D	Evaporation Rate	<0.1
•		(Butyl Acetate = 1)	
Solubility in Water			
Approx. 47%			
Appearance and Odor			
Light red paste with mild sea breeze odor			7 22

Section IV - Fire and Explosion Hazard Data

Flammable Limits	LEL	UEL
	N/D	N/D
	Flammable Limits	

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	
	12 N		NONE	
	Stable	XX		
Incompatibility (M	aterials to Avoid)			
None Known				
Hazardous Decomp	position or Byproducts			
Thermal decomposit	tion in presence of air may	yield CO2, CO)	
Hazardous	May Occur		Conditions to Avoid	
Polymerization			None	
	Will Not Occur	XX		
		l		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?	
	None	Excessive exposure	Drink 2 glasses of water,	
		may irritate skin	induce vomiting, seek medical	
		•	attention	
Health Hazards (Acut	e and Chronic)			
None				
Carcinogenicity:	NTP?	LARC Monographs?	OSHA Regulated	
	No	No	No	
Signs and Symptoms	of Exposure	•		
Excessive contact with	skin may cause dryne	ss, irritation		
Medical Conditions				

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Mop up and flush area with plenty of water, spill area will become slippery

Waste Disposal Method

Dispose of in accordance with federal, state and local regulations, do not release large amounts to sewer or waterway **Precautions to Be taken in Handling and Storing**

None

Section VIII - Control Measures

Dection VIII - Co	illi di Macasai es		
Respiratory Protect	tion (Specify Type)		
None			
Ventilation	Local Exhaust		Special
			None
	Mechanical (General)	N:	Other
	Yes		
Protective Gloves Eye		Eye Protection	ion
None Recommend		Recommende	ed
Other Protective Cl	othing or Equipment		
None			
Work/Hygienic Pra	ctices		
Protect containers fro	om abuse; exhibit normal safe	workplace habi	pits.