

MATERIAL SAFETY DATA SHEET

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 NAME OF PREPARER: D.S. Phillips PREPARED 6/1/88
 CREATED 1/1/88 UPDATED 3/23/04

I. GENERAL			
TRADE NAME: Fas Wax		EMERGENCY TELEPHONE NUMBER	
OTHER NAMES:		1-(800) 255-3924	
CHEMICAL FAMILY: Wax/Solvent Blend	DOT Hazardous Materials Proper Shipping Name		
UN/NA ID No.:	NA 1993		
GENERIC NAME: Paste Wax	DOT Hazard Class	Combustible Mixture	
II. HAZARDOUS COMPONENTS			
(this may not be a complete list of components)			
Component Name	CAS #	Exposure Limits in Air	
Mineral Spirits	(8002-74-2)	TLV (ACGIH)	STEL PEL (OSHA)
Kerosene	(8008-20-6)	150 ppm	250 ppm
#Listed by:	1=IARC 2=EPA 3=GISO 4=CAL/OSHA	Compositions are typical values, not specifications.	
III. SUMMARY OF HAZARDS			
ACUTE HEALTH-	Prolonged contact may cause irritation from defatting of tissues. Prolonged exposure to vapors can cause mild irritation. Ingestion can cause nausea, vomiting and diarrhea.		
CHRONIC HEALTH-	Chronic inhalation may increase susceptibility to respiratory illness.		
NFPA Rating:	Toxicity: <input type="text" value="1"/>	Fire: <input type="text" value="2"/>	Reactivity: <input type="text" value="0"/>
	(4=Extreme, 3=High, 2=Moderate, 1=Slight, 0=Insignificant)		
FIRE AND EXPLOSION			
Flash Point (Method)	Autoignition Temperature	Flammable Limits (%Volume in air)	
115°F (TCC)	NE	Lower-	NE
		Upper-	NE
UNUSUAL FIRE AND EXPLOSION HAZARD	None known.		
EXTINGUISHING MEDIA	Foam	<input checked="" type="checkbox"/>	Water Spray
	CO2	<input checked="" type="checkbox"/>	Dry Chemical
		<input checked="" type="checkbox"/>	Other
SPECIAL FIREFIGHTING PROCEDURES	Petroleum Fire - Water may be ineffective. Keep containers cool with water spray using fog nozzles.		
V. HEALTH HAZARDS			
INHALATION	Excessive breathing of vapors can cause nasal and respiratory irritation, other symptoms similar to swallowing.		
EYE CONTACT	Can cause irritation, redness, tearing and blurred vision.		
SKIN ABSORPTION	Reddening and irritation.		
SKIN IRRITATION	Prolonged and repeated contact can cause moderate irritation, defatting, and dermatitis.		
INGESTION	Harmful or fatal if swallowed. Progressive steps are: gastrointestinal irritation, nausea, headache, dizziness, staggering, unconsciousness and coma.		
SUMMARY OF CHRONIC HAZARDS AND SPECIAL HEALTH EFFECTS			
VI. PROTECTIVE EQUIPMENT AND OTHER CONTROL MEASURES			
VENTILATION	Normal air circulation.		
EYE	Safety glasses or goggles recommended. working with chemicals.		
SKIN	Prolonged or frequently repeated skin contact can best be avoided by wearing impervious gloves.		
ENGINEERING CONTROLS			
OTHER HYGIENIC AND WORK PRACTICES			

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VII EMERGENCY AND FIRST AID				
INHALATION	Move exposed person to fresh air.			
EYE CONTACT	Wash eyes with large amounts of water for 15 min., lifting upper and lower lids occasionally. If irritation persists after washing, get medical attention.			
SKIN CONTACT	Wash all contaminated skin promptly with soap or mild detergent. Remove contaminated clothing and dry before reuse. If irritation persists, get medical attention.			
INGESTION	DO NOT induce vomiting. Seek medical attention immediately.			
SUSPECTED CANCER AGENT	NO, This product is not found on the Federal OSHA, NTP, IARC, or Cal OSHA lists.			
AGGRAVATED CONDITIONS				
VIII SPILL AND DISPOSAL				
PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED	Remove all ignition sources. Contain or collect with non-sparking tools and proper absorbent. Maintain forced ventilation if possible.			
WASTE DISPOSAL METHODS	Contaminated absorbant may be disposed of in accordance with local, state, and federal regulations for products containing petroleum distillates.			
X PHYSICAL AND CHEMICAL DATA				
Boiling Point	>315°F	Viscosity Units, Temp. (Method)	Percent VOC	85.00%
Freezing Point	NE	Vapor Pressure (mmHg @20°C)	Evaporation rate (Butyl acetate = 1)	NE
Specific Gravity (H2O=1)	0.96	Vapor Density (Air=1 @ 100°F)	Stable	X
Solubility in Water (g/100g water @20°C)	insoluble	pH -concentrate	NE	Hazardous Polymerization
		pH -dilute		Will not occur
Other Physical and Chemical Properties		Chemical Reactivity		Stable
Appearance and Odor	Semi-Solid Blue wax cake.			
Materials to Avoid	Avoid strong oxidizing agents such as chlorine or permanganate, etc.			
Conditions to Avoid	Does not apply.			
Hazardous Decomposition Products				
XI ADDITIONAL PRECAUTIONS				
HANDLING, STORAGE AND DECONTAMINATION PROCEDURES	Store in cool area away from open sparks or flame. Do not store under freezing conditions or over 120°F. Do not store near acids or acidic materials and oxidizers. KEEP OUT OF REACH OF CHILDREN.			
GENERAL COMMENTS				
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