

US DEPARTMENT OF LABOR

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

MATERIAL SAFETY DATA SHEET

SECTION I - GENERAL DATA

MANUFACTURER:	PRODUCT NAME: White silk screen
LOES ENTERPRISES INC.	PRODUCT NUMBER: T-63
1457 IGLEHART AVE.	PRODUCT DESCRIPTION: HO LB FF White
ST.PAUL,MN. 55104	CHEMICAL FAMILY: N/A
EMERGENCY # (651)646-1385	HAZARD RATINGS: HEALTH:1
(800)869-1088	FIRE:1
	REACTIVITY:0

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS#	OSHA-PEL	ACGIH-TLV
Di-2-Ethylhexyl Phthalate	117-81-7	5 mg/m3	5 mg/m3

DOP IS INCLUDED IN THE NATIONAL TOXICOLOGY PROGRAM FOURTH ANNUAL REPORT AS A POSSIBLE CARCINOGEN

SECTION III- PHYSICAL DATA

BOILING POINT:	N/A
VAPOR PRESSURE (mm Hg. at 20deg.C):	N/D
VAPOR DENSITY (AIR = 1):	N/D
SPECIFIC GRAVITY:	1.53
PERCENT VOLATILE VOLUME:	N/D
SOLUBILITY IN WATER:	Negligible
EVAPORATION RATE (BUTYL ACETATE = 1):	N/A
APPEARANCE AND ODOR:	White paste Slight odor

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT	N/A	FLAMMABLE LIMITS LEL:UEL	N/A
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EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical, water fog

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing

UNUSUAL FIRE & EXPLOSION HAZARDS: NONE

N/A = NOT APPLICABLE N/D = NOT DETERMINED

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SECTION V - REACTIVITY DATA

STABILITY: Stable
 HAZARDOUS POLYMERIZATION: Will not occur
 HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide,
 hydrogen chloride, oxides from stabilizers
 CONDITIONS TO AVOID: Excessive heat, poor ventilation
 INCOMPATIBILITY: Strong oxidizing agents

SECTION VI - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Dike area to contain spill,
 salvage as much as possible for reuse, use absorbant to clean up
 remainder or small spills
 WASTE DISPOSAL METHOD: In accordance with local, state, and federal
 regulations

SECTION VII - HEALTH DATA

ROUTES OF ENTRY: EYES - SKIN - INHALATION - INGESTION

EFFECTS OF OVEREXPOSURE: EYES - May cause irritation
 SKIN - May cause irritation, defatting, or dermatitis
 INHALATION - May cause irritation of respiratory tract, narcosis, or
 headaches
 INGESTION - May cause nausea, cramps, and diarrhea

EFFECTS MAY BE ACCELERATED BY HIGHER PRODUCT TEMPERATURES DURING THE
 MANUFACTURING PROCESS.

FIRST AID: EYES - Immediately flush with plenty of water. Get medical attention.
 SKIN - Remove contaminated clothing and launder before reusing.
 Wash affected area with plenty of soap and water.
 INHALATION - Remove to fresh air. If necessary, give artificial
 respiration. Get medical attention.
 INGESTION - Induce vomiting and dilute by drinking water. Never give
 liquids to an unconscious person. Get medical attention.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH/MSHA approved respirator suitable for
 concentrations and types of air contaminants encountered
 VENTILATION: Local mechanical exhaust ventilation recommended
 GLOVES: Impervious (neoprene)
 EYE PROTECTION: Chemical goggles/glasses
 OTHER EQUIPMENT: Safety shower and/or eye wash station

11/14/2001

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SECTION IX - SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Keep container air tight in a dry area away from heat and water when not in use. Practice "good" industrial housekeeping and hygiene.

SECTION X - ADDITIONAL INFORMATION

This product contains the following toxic chemical category(ies) subject to the reporting requirements of SARA Title III Sect. 313 (max percent by weight)

Di(2-ethylhexyl)phthalate is 25.6%

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