
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

OXFORD SUPER HI LITE**MSDS ID: 07042**

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: OXFORD SUPER HI LITE
MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME(CAS NUMBER)	%	EXPOSURE LIMITS	UNITS
PROPANE (74-98-6)	8	TLV SIMPLE ASPHYXIAN PEL 1000	PPM
BUTANE (106-97-8)	10	TLV 800; PEL 800	PPM
ISOPARAFFINIC PETROLEUM DISTILLATE (64742-47-8)	3	TWA 300	PPM

NON-HAZARDOUS:
WATER (7732-18-5)

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: NO
SKIN: NO
INGESTION: YES
SIGNS AND SYMPTOMS OF EXPOSURE:
ACUTE: HARMFUL OR FATAL IF SWALLOWED. MAY CAUSE EYE AND SKIN
IRRITATION.
CHRONIC: SAME AS ACUTE
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

IV. FIRST AID MEASURES

EYES: FLUSH IMMEDIATELY WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION IMMEDIATELY.
SKIN: WASH WITH SOAP AND WATER
INGESTION: GIVE SEVERAL GLASSES OF MILK OR WATER. GET MEDICAL ATTENTION IMMEDIATELY.
INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN. IF BREATHING HAS STOPPED, PROVIDE ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION IMMEDIATELY.

V. FIRE FIGHTING MEASURES

FLASH POINT: 47	DEG F	FLAME EXTENSION: N/A	IN.
FLAMMABLE LIMITS IN AIR BY VOLUME:		LEL: N/K	UEL: N/K
UNUSUAL FIRE OR EXPLOSION HAZARDS:		CONTAINERS MAY VENT, RUPTURE, OR BURST AT ELEVATED TEMPERATURES ABOVE 120 DEGREES F.	
EXTINGUISHING MEDIA:		CARBON DIOXIDE, DRY CHEMICAL, FOAM	
FIRE FIGHTING INSTRUCTIONS:		PROVIDE SELF-CONTAINED BREATHING APPARATUS. PROVIDE SHIELDING FOR PERSONNEL	

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V. FIRE FIGHTING MEASURES (Cont.)

TO PROTECT AGAINST POSSIBLE BURSTING CANS.

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: SMALL--VENTILATE. DO NOT FLUSH TO SEWER. PICK UP ON ABSORBENT MATERIAL. TRANSPORT TO AUTHORIZED HAZARDOUS CHEMICAL WASTE TREATMENT FACILITY. LARGE--EXTINGUISH ALL IGNITION. DIKE AREA. PUMP LIQUID TO SUITABLE CONTAINER. PICK UP RESIDUE ON ABSORBENT MATERIAL AND TRANSPORT TO AUTHORIZED HAZARDOUS WASTE TREATMENT FACILITY. WASH AREA WITH DETERGENT AND WATER. AVOID SLIPPING.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: STORE CONTAINER IN COOL, DRY LOCATION AWAY FROM EXCESSIVE HEAT OR FLAME. EXCESSIVE HEAT ABOVE 120 DEGREES F CAN CAUSE CONTAINERS TO RUPTURE.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: SAFETY GLASSES
PROTECTIVE GLOVES: NONE
RESPIRATORY PROTECTION: NONE
OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 212 SPECIFIC GRAVITY: 0.9400
VOLATILE BY VOLUME: 21 SOLUBILITY IN WATER: NEG
VAPOR PRESSURE (MMHG): 18 AT 20 C
APPEARANCE AND ODOR: VISCOUS, OPAQUE WHITE LIQUID; PLEASANT ODOR

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE
INCOMPATIBILITY WITH OTHER MATERIALS: ALUMINUM, ZINC (GALVANIZED METAL)
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE
HAZARDOUS POLYMERIZATION: NONE

XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

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XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: EMPTY, DEPRESSURIZED CONTAINERS CANNOT BE REUSED AND SHOULD BE WRAPPED AND PUT IN TRASH. CANS WHICH ARE PRESSURIZED OR CONTAIN LIQUID MUST BE DISPOSED OF IN AN AUTHORIZED HAZARDOUS CHEMICAL WASTE TREATMENT FACILITY.

XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:
Please refer to the Bill of Lading/receiving documents for up to date shipping information.

XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:
CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:
 NONE
LISTED CARCINOGEN: NONE
 NTP: NO IARC: NO OSHA: NO
HMIS RATINGS: HEALTH: 1 FIRE: 3 REACTIVITY: 0
 PERSONAL PROTECTIVE EQUIPMENT: X
STATE RIGHT-TO-KNOW INFORMATION:

XVI. OTHER INFORMATION

THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.