

MATERIAL SAFETY DATA SHEET

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1. PRODUCT NAME & HAZARD SUMMARY

6740 SPOT BUSTER ALL-PURPOSE SPOTTER
 PRIMARY USE: STAIN REMOVER

NFPA HAZARD	RATING	SARA TITLE III, SECTION 313	CANADA (WHMIS)
HEALTH	U UNKNOWN	APPLICABLE ()	D2: CAUSING OTHER TOXIC EFFECTS
FIRE	U UNKNOWN	NOT APPLICABLE (X)	
REACTIVITY	O MINIMAL		

2. HAZARDOUS COMPONENTS % OSHA (PPM) ACGIH (PPM) LD 50 (MG/KG)

HEXYLENE GLYCOL	≤10.0	PEL N.AV.	TWA STEL N.AV. N.AV.	LD 50 (MG/KG)
C.A.S. #107-41-5				3,700 ORAL-RAT

INGREDIENTS NOT IDENTIFIED ARE NON-HAZARDOUS.

3. PHYSICAL & CHEMICAL DATA

APPEARANCE: WATER WHITE LIQUID	EVAPORATION RATE (ETHER = 1): N.AP.
ODOR: SWEET	VAPOR DENSITY (AIR = 1): N.AP.
BOILING PT.: >212°F (100°C)	VAPOR PRESSURE (MM): N.AP.
FREEZING PT.: 25°F (-4°C)	SOLUBILITY IN WATER: COMPLETE
pH: N.AP.	SPECIFIC GRAVITY (WATER = 1): 1.01
% VOLATILE: 85%	CO-EFFICIENT OF WATER/OIL DISTRIBUTION: N.AV.
ODOR THRESHOLD (PPM): N.AV.	

4. FIRE & EXPLOSION HAZARDS

FLASH POINT: None
 FLAMMABLE LIMITS IN AIR, % BY VOLUME: N.AP.
 FIRE FIGHTING MEDIA (1990 EMERGENCY RESPONSE GUIDEBOOK, DOT P 5800.5): Dry chemical, CO₂, water spray or alcohol foam.
 SPECIAL FIRE-FIGHTING PROCEDURES: Wear self-contained breathing apparatus.
 UNUSUAL FIRE AND EXPLOSION: None
 HAZARDOUS COMBUSTION PRODUCTS: Oxides of Carbon
 CONDITIONS OF FLAMMABILITY: Not flammable under normal conditions
 AUTO IGNITION TEMP. (°C): N.AP.
 EXPLOSION DATA: - SENSITIVITY TO MECHANICAL IMPACT: N.AP.
 SENSITIVITY TO STATIC DISCHARGE: N.AP.

5. REACTIVITY HAZARD DATA

STABILITY (CONDITIONS TO AVOID): Stable
 INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents
 HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may release Oxides of Carbon
 HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID): Will not occur

6. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION____ SKIN_X____ INGESTION____

WARNING! MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. MAY BE HARMFUL IF SWALLOWED.

SIGNS & SYMPTOMS OF EXPOSURE: (ACUTE & CHRONIC)

EYES: Liquid and mist may cause irritation with redness and pain. May cause corneal injury.
 SKIN: May cause irritation due to defatting action of the skin. Prolonged contact may cause dermatitis.
 INGESTION: May cause diarrhea and gastroenteritis with nausea, vomiting. May cause stimulation of central nervous system with convulsions.

HEALTH HAZARD DATA (cont'd)

 INHALATION: Unlikely route of entry
 IRRITANCY OF PRODUCT: Slight
 SENSITIZATION TO PRODUCT: N.AV.
 CARCINOGENICITY, REPRODUCTIVE TOXICITY, TERATOGENICITY, MUTAGENICITY: N.AV.
 TOXICOLOGICALLY SYNERGISTIC PRODUCTS: N.AV.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Remove contact lenses, if worn. Flush with water for at least 15 min. Call a physician.
 SKIN: Remove contaminated clothing, wash affected area with soap and water.
 INHALATION: Remove to fresh air. If breathing is difficult get medical help.
 INGESTION: Treat symptomatically and supportively. Get medical attention immediately. If vomiting occurs, keep head lower than hips to prevent aspiration into lungs.

7. SPILL AND LEAK PROCEDURES

 Remove sources of ignition.

LARGE SPILLS: Contain and transfer to drums for use or disposal.
 SMALL SPILLS: Absorb onto rags and clean rags in cleaning unit.
 WASTE DISPOSAL METHOD: May be considered a hazardous waste, dispose of according to all applicable regulations. Incineration in permitted facilities or disposal in permitted land fill are preferred disposal methods.
 HANDLING PROCEDURES & EQUIPMENT: Avoid direct contact.
 STORAGE REQUIREMENTS: Keep away from oxidizers.

8. SPECIAL PROTECTION, PREVENTATIVE MEASURES/IN CASE OF LARGE SPILL OR FIRE

 ENGINEERING CONTROLS/VENTILATION: General room ventilation

RESPIRATOR: THE FOLLOWING RESPIRATORS ARE RECOMMENDED & RANKED IN ORDER FROM MIN. TO MAX. PROTECTION:
 CHEMICAL CARTRIDGE RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE WITH A FULL FACE PIECE.
 GAS MASK WITH ORGANIC VAPOR CANISTER WITH A FULL FACE PIECE.
 TYPE "C" SUPPLIED-AIR RESPIRATOR WITH FULL FACE PIECE.
 SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN PRESSURE-DEMAND.

PERSONAL PROTECTIVE EQUIPMENT: Wear goggles when handling product.

9. TRANSPORTATION DATA

 DOT HAZARD CLASSIFICATION 49 CFR172.101: None, not regulated
 DOT LABEL: None
 U.N./IATA: Not regulated

10. STATE RIGHT TO KNOW INFORMATION

 WATER-C.A.S. #7732-18-5, HEXYLENE GLYCOL-C.A.S. #107-41-5, DIOCTYL SODIUM SULFOSUCCINATE-C.A.S. #577-11-7, ETHOXYLATED ALCOHOLS C.A.S. #78330-21-9, C.A.S. #61827-42-7, COCONUT DIETHANOL AMIDE-C.A.S. #68603-42-9

ABBREVIATIONS:

OSHA = Occupational Safety & Health Administration	C.A.S. = Chemical Abstract Service Number
TWA = Time Weighted Average for 8 Hours	LD 50 = Lethal Dose for 50% Test Animals
Mg/M ³ = Milligrams per Cubic Meter of Air	PEL = Permissible Exposure Level
NFPA = National Fire Protection Agency	STEL = Short Term Exposure Level (15 min)
(C) = Ceiling, Limit for Exposure	ppm = part(s) per million
DOT = Department of Transportation	SKN = Skin Effects
MG/KG = Milligrams per Kilogram (1,000 grams)	IATA = International Air Transport Association
WHMIS = Workplace Hazardous Materials Information System - Canada	N.AV. = Not Available
ACGIH = American Conference of Government Industrial Hygienists	N.AP. = Not Applicable
R.Q. = Amount of spill that must be reported to EPA	U.N. = United Nations
SARA Title III, Sec. 313 = Superfund Amendments and Reauthorization Act	

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