

FT CARPET SPOTTER # 207**FT CARPET SPOTTER # 207****MATERIAL SAFETY DATA SHEET**

WHMIS STATUS: Controlled D2B

Date Prepared: 09-01-01 By Charles D. Werner (206) 762-7000

SECTION 1 - PRODUCT IDENTIFICATION			
Manufacturer Name:	Fortech Products by Formula Corporation	Emergency Phone No: 1-800-228-5635 ext. 059	
Address:	7901 2nd Ave S. Seattle, WA 98108		
Trade Name:	CARPET SPOTTER	Product Type/Use:	Ready-to-use Cleaner Degreaser
Product Code:	FLABPSXF	Formula:	Mixture
SECTION 2 - HAZARDOUS INGREDIENTS			
Chemical Name/Common Name:	CAS NO.	PERCENT (optional)	TLV/PEL
* 2 Butoxyethanol LD ₅₀ (oral-rat) 470 mg/kg, LD ₅₀ (skin-rab) 220 mg/kg, LC ₅₀ (rat) 700ppm	111-76-2	< 5	25 skin (OSHA)
Monoethanolamine LD ₅₀ (oral-rat) 1720 mg/kg	141-43-5	< 1	3mg/M ³ INH(OSHA)
* reportable under Section 313 of Title III and of 40 CFR 372			
SECTION 3 - PHYSICAL DATA			
Boiling Point: (F) 212 (100 C) Freezing Point 32 F (0 C)	Specific Gravity: (H ₂ O = 1.0)	1.0	pH: 10.0 -11.0
Vapor Pressure: (mm/Hg) Not Determined	Vapor Density: Heavier than air		
Solubility In Water: Complete	Coefficient of water/oil: Not available		
Evaporation Rate (Vs ether) Slower			
Appearance and Odor: Liquid, non-viscous, CLEAR color and pleasant fragrance	Odor Threshold: Not available		
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.): NONE			
Extinguishing Media: nonflammable and non-explosive. No special procedures required.			
Special Fire Fighting Procedures: none required.			
Unusual Fire and Explosion Hazards: NOTHING SPECIAL.			
SECTION 5 - REACTIVE DATA			
Stability: Stable Incompatibility: Keep away from acids and strong oxidizers and soft metals like aluminum.			
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide and unknown organic compounds.			
SECTION 6 - HEALTH HAZARDS			
Threshold Limit Value - Product (See Section 2 for Ingredient TLV/PEL): None Established			
Primary Routes of Exposure:	Eye - yes	Skin- yes	Oral- yes Inhalation -yes Other
Signs and Symptoms of Over-exposure (Acute): EYES: Liquid and mists maybe irritating to the eye. INHALATION: Undiluted vapors may irritate the respiratory tract. Inhalation of higher concentrations may cause headaches. SKIN: Brief contact with concentrate may irritate the skin, but this irritation is reversible. INGESTION: Swallowing liquid will the mouth and throat and may cause abdominal pain, nausea, or vomiting.			
Chronic Health Hazards: In animals, excessive overexposure to this glycol ether has shown effects on the liver, kidneys and red blood cells.			
Medical Conditions Aggravated by Over-exposure: Persons with pre-existing skin disorders, impaired respiratory function maybe more susceptible to effects.			
Carcinogen or Suspect Carcinogen Ingredients: NTP - NO IARC - NO OSHA - NO			
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES			
Eyes: Flush with immediately with lots of running water for at least 15 minutes holding eyelids open. Get medical attention.			
Skin: Wash skin with soap and water. Remove contaminated clothing & shoes. Wash before reuse.			
Ingestion: DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep victims head below his hips to prevent his breathing vomitus into his lungs. Drink 1 to 8 glasses of water or milk to dilute. Call physician or poison control center immediately, Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.			
Inhalation: Get to fresh air.			
SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection: Not normally required when using this product as directed.			
Ventilation Requirements: Adequate ventilation required to keep exposure under TLV/PEL.			
Protective Gloves: Required. the product is alkaline			
Eye Protection: Not normally required. Goggles are recommended if splashing might occur -- wearing contact lenses is not recommended while using this product. Face shield are required if used overhead or misting or spraying.			
Other: Where gross eye and skin contact may occur -- use and wear appropriate protective clothing including alkali-resistant clothing, rubber boots with pants on the outside, and rubber gloves. .			
SECTION 9 - SPILL OR LEAK PROCEDURES			
Steps to be Taken if Released or Spilled: For small spills, mop or wipe up and contain. For large spills, contain by diking with absorbent material and contain. Rinse with water into sanitary sewer system where available. Keep the product out of storm drains, surface waters and soil.			
Waste Disposal Methods: The contaminates of the product must be considered when disposing. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.			
SECTION 10 - STORAGE AND HANDLING INFORMATION			
Precautions to be Taken in Handling and Storage: Nothing special is required. Do not mix chemicals. Keep container tightly closed when not in use.			