

MATERIAL SAFETY DATA SHEET

WHMIS STATUS:

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

SECTION 1 - PRODUCT IDENTIFICATION

Distributor 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: SHOW'R SOLV	Product Type/Use: NON-ACID SHOWER CLEANER
Formula Code: FLRCSCGF	Formula: Mixture

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name:	CAS NO.	PERCENT	TLV/PEL
Tetrasodium EDTA LD ₅₀ (oral-rat) 3,030 mg/kg	64-02-8	5-10	None Established
Anionic / Nonionic Surfactant Blend LD ₅₀ (oral-rat) > 5000 mg/kg		< 10	NE

No chemicals subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present.

SECTION 3 - PHYSICAL DATA

Boiling Point: (F) 212 (100 C) Freezing Point 32F (0 C)	Specific Gravity: (H ₂ O = 1.0) 1.0	pH: 11.5 -12.5
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, GREEN 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. Use media appropriate for surrounding material.
Special Fire Fighting Procedures: none required.
Unusual Fire and Explosion Hazards: May liberate ammonia, nitrogen oxides under fire conditions.

SECTION 5 - REACTIVE DATA

Stability: Stable	Incompatibility: acids, oxidizing materials.
Hazardous Decomposition Products: none	

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value - Product (See Section 2 for Ingredient TLV)	None Established
Primary Routes of Exposure:	Eye - yes Skin-yes Oral-yes Inhalation-no Other
Signs and Symptoms of Over-exposure (Acute): EYES: Contact with concentrate will irritate and may burn the eyes. INHALATION: Vapors are unlikely Due to physical properties. SKIN: Prolonged contact may cause irritation. INGESTION: Low single dose oral toxicity	
Signs and Symptoms of Over-exposure (Chronic): unknown	
Medical Conditions Aggravated by Over-exposure: Persons with pre-existing skin disorders, eye problems, impaired respiratory function may be more susceptible to effects.	
Carcinogen or Suspect Carcinogen Ingredients:	NTP 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: Flush skin with 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	Ventilation Requirements: Adequate ventilation required.
Protective Gloves: RECOMMENDED	Eye Protection: Not normally required. Recommended if used overhead or misting or spraying.
It is generally recognized that contact lenses should not be worn when working with chemicals because they may contribute to the severity of an eye injury.	

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 with sanitary sewer where available.
Waste Disposal Methods: Note that the contaminates of the product must be consider 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: Keep away from incompatible materials. Do not mix chemicals. This product is non-hazardous for storage and transport according to DOT/TDG regulations. Keep container tightly closed when not in use. Do not store in aluminum container.
Handle empty containers as if they were full. Do not reuse containers.