MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION						
Trade Name HALF THE TIME STRIPPER				Product Type Stripper		
SECTION 2 - HAZARDOUS INGREDIENTS				Trouber Type Ourpp	ы -	
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	NAME/COMMON NA	IVIE	CAS NO.	PERCENT(optional)	TLV(Source)	
2-butoxyethanol * 2-Aminoethanol			111-76-2	10-20	50 ppm(skin)TWA (OSHA);20 ppm(skin)(ACGIH)	
			141-43-5 1310-58-3		3 ppm TWA (ACGIH); 3 ppm TWA (OSHA)	
Potassium Hydroxide			1310-30-3		2 mg/m3(ceiling)(OSHA); 2 mg/m3(ceiling)(ACGIH)	
			+			
SARA HAZARD TITLE III, SECTION 313-CONTAINS THE STARRED INGREDIENT(S) AT THE INDICATED						
Other ingredients in this product are: X Less than 1% by weight or less than 0.1% for carcinogens X Not hazardous X Declared to be Trade Secret						
SECTION 3 - PHYSICAL DATA						
		cific Gravity(H2O=1.0)	(± 0.005)	1.015 pH	(± 0.5) 13.0	
Vapor Pressure(mm Hg)	Un	known	Vapor Density		Unknown	
Solubility in water	X Complete	Insoluble	Emulsifiable (c	r Dispersible)	Slight (or Partial)	
Evaporation Rate(vs. H20)						
Appearance and Odor Yellow/green Liquid, "butyl" Odor						
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA						
Flash Point(T.C.C.) °F. X None to Boiling Flammable Limits Upper Unknown Lower Unknown						
Extinguishing Media CO2, dry chemical, foam, water spray.						
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazards None known.						
SECTION 5 - REACTIV	VITY DATA					
Stability Stable Incompatibility Strong oxidizers						
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.						
SECTION 6 - HEALTH HAZARDS						
Primary Routes of Exposur	e X Eye	X Skin	X Oral	X Ir	halation Other	
Signs and Symptoms Prolonged/repeated contact of concentrated product with skin/eyes can cause chemical burns. If taken internally, concentrated product may cause damage to mouth, throat or stomach. Inhalation of mist or spray may cause irritation to nose, throat or lungs if adequate ventilation is not employed. Contains materials which						
antil Symptoms mouth, throat or stomach. Inhalation of mist or spray may cause irritation to nose, throat or lungs if adequate ventilation is not employed. Contains materials which of Overexposure penetrate skin readily. Ingestion, prolonged or widespread contact of product of concentrate may result in potentially harmful absorption. Nausea/dizziness may						
(Acute) result from breathing vapors of concentrate in enclosed/confined spaces, where inadequate ventilation may occur.						
Signs and Symptoms of Overexposure(Chronic) None known						
Medical Conditions Aggravated by Overexposure	None known		Carci	nogen/Suspect Carcinoge	n Ingredients NTP OSHA IARC X NONE	
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES						
Eyes Flush immediately with water for at least 15 minutes. Call a physician.						
Skin Flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing/ shoes. Call a physician. Wash clothing before reuse.						
Ingestion If swallowed do NOT induce vomiting. Give large quantities of water, followed by one oz. of vinegar in an equal amount of water. Call a physician.						
Inhalation Remove exposed person to fresh air. Treat symptomatically. Call a physician.						
SECTION 8 - SPECIAL PROTECTION INFORMATION						
Respiratory Protection Not needed under normal conditions of use.						
Ventilation Requirements ▼ Local Exhaust Mechanical Other						
Protective Gloves Rubber Eye Protection Safety glasses/goggles Other Protective Clothing Wear rubber overshoes if walking in solution						
SECTION 9 - SPILL OR LEAK PROCEDURES						
Steps to be Taken if Released or Spilled Small spills: flush area with water. Neutralize spill with dilute acids. Large spills: Remove as much material as possible, then neutralize residue as under small spills.						
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.						
SECTION 10 - STORAGE AND HANDLING INFORMATION						
Precautions to be Taken Do not get in eyes, on skin, on clothing. Avoid breathing vapor or mist. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling. In Handling and Storage						

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.

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