SAFETY DATA SHEET SDS: TACKLE™

Section 1—Identifie	<u>cation</u>		Section 2—Hazard's Ident	ification		
Product Identifier: TACKLE™ Product Use: Moderatly Alkaline Aluminum Brightener, Truck Wash, Degreaser, Building			Classifications: Skin Corrosion Category 1C, Eye Damage Category 1, Acute Toxicity—Oral Category 4 Symbols: Corrosion Signal Word: Danger Hazard Statement: Causes sever skin burns and eye damage. Harmful if swallowed.			
Wash, Detergent			Precautionary Statements:			
Manufacturer's Name: Equipment Trade Service Co. Inc.			 Prevention: Wash hands and skin thoroughly after handling. Wear eye and face protection. Wear Protective liquid proof gloves and clothing. Do not eat, drink or smoke when using this product. Do not breathe mist or spray. Keep only in original plastic container. Response: If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off 			
Address: 20 East Winona Avenue Norwood, PA 19074 USA			immediately all contaminated clothing. Rinse skin with water / shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or doctor. Specific treatment: See Section 4, First Aid. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
24 Hour Emergency Teleph General Telephone: 1- Website: www.etscompany	610-583-7657 8 AM— 4 P		Storage: Store locked up. Disposal: Dispose of contents / container in accordance with local, state, federal and international regulations.			
ETS			Environmental: Biodegradable NFPA Rating: 0=Safe, 4=Danger; Health (Blue) 2 Flame (Red) 0 React (Yellow) 0 Special (White) Alk			
Section 3—Composition	on / Information o	on Ingredients	Section 4—First Aid Meas	<u>ures</u>		
Component	CAS#	% By Weight	Inhalation: Unusual Exposure to mist will irritate respiratory system. Move Person to fresh air and keep			
Potassium Hydroxide	1310-58-3	1— 5	comfortable. Eyes: Contact will cause burns. Continually flush with water. Remove contact lenses if present and easy to			
2—Butoxyethanol	111-76-2	1— 5	do and seek medical attention.	nush with water. Kenn	ve contact lenses in	present and easy to
			Skin: Contact will cause skin irritation or bu 15 minutes. Wash contaminated clothing be		inated clothing, flus	h skin with water for
n compliance with OSHA HCS and UN GHS, Trade Secret $/$ Confidential business information has been omitted.			Ingestion: Swallowing will cause burning to mouth, throat and digestive system. Corrosive if swallowed, wash mouth, seek immediate medical attention. Call poison Control. If conscious, give 8—20 fluid ounces of water. Do not induce vomiting unless directed to do so by medical personnel.			
			Always seek medical attention if complicati			
Section 5—Fire Fight	ing Measures		Section 6—Accidental R	elease Measu	<u>ires</u>	
Suitable Extinguishing Media Unsuitable Extinguishing Med		n, Water Spray	Personal Precautions: Keep unnecessary people away; isolate area and deny entry. Stay upwind. Do not eat, drink or smoke while cleaning up. (Also see section 8).			
Unusual Fire & Explosion Hazards: May produce toxic fumes of carbon monoxide if burning. Empty containers may contain residue. Do not pressurize, cut, heat, or expose containers to flame.			Protective Equipment: EYES: Chemical Safety goggles and or face shield SKIN: Gloves, Nitrike or PVC, waterproof boots, waterproof clothing. Keep personal water rinse near by RESPIRATORY: Chemical mist respirator in poorly ventilated areas.			
Special Protection & Procedu space without proper protecti breathing apparatus.		ntainers. Do not enter confined fire IOSH approved self-contained	Emergency Procedures: Use appropriate safety equipment. Eliminate sources of ignition. Collect and contain all spill with absorbent material for disposal. Cover drains. Contain large spills and pump into suitable tank for disposal.			
			Waste Disposal methods: Obey al	II local, state and fe	deral regulations.	
Section 7—Handlin	<u>g and Storage</u>		Section 8— Exposure Co	ontrols/Perso	nal Protecti	<u>on</u>
Keep container closed wher	n not in use. Do not mix	et in eyes, on skin or on clothing. with other chemicals. Avoid	Exposure Limits	OSHA PEL	ACGIH TLV	Other
breathing mist. No eating, drinking or smoking. Wash hands after use. Store between 33 to 100 Deg. F. Do not store near open flame or heat. Do not store near incompatible materials. Do not take internally. Transfer material only to approved, properly labeled containers. KEEP OUT OF REACH OF CHILDREN.			Potassium Hydroxide 2—Butoxyethanol	Not Available Not Available	2.0mg/m3 2.0mg/m3	Not Known Not Known
Incompatible Materials: St	rong acids, alkalies and oxi	idizers.				

Ventilation: Local & mechanical recommended

Personal protective equipment (PPE): EYES: Chemical Safety goggles and or face shield **SKIN:** Gloves, Nitrile or PVC, waterproof boots, waterproof clothing. Keep personal water rinse near by **RESPIRATORY:** Chemical mist respirator in poorly ventilated areas.

SDS: TACKLE™

Appearance / Color: Liquid / Clear to Ambor			
Appearance / Color: Liquid / Clear to Amber	Section 10—Stability and Reactivity		
Odor: Detergent Like pH: 13.5	Reactivity: Not available / none known		
Melting Point: Does Not Apply	Chemical Stability: No decomposition, if handled and stored according to specifications.		
Freezing Point: Near 32 Degrees F. Boiling Point: < 200 Degrees F.	Possibility of hazardous reactions: Avoid incompatible materials.		
Flash Point: Not Applicable	Conditions to avoid: Heat, sparks, flame.		
Evaporation Rate: Not Available	Materials to avoid: Strong acids, alkalies and oxidizers, Aluminum and other alloys.		
Lower Flammable Limit: Not Available			
Upper Flammable Limit: Not Available Vapor Pressure: Not Available	Hazardous decomposition products: May produce toxic fumes of carbon monoxide if burning. Empty containers may contain residue. Do not pressurize, cut, heat, or expose		
Vapor Density: Not Available	containers to flame.		
Relative Density / Specific Gravity: 1.045 gm/ml			
Solubility(ies): Complete in water Partition Coefficient: n-octanol/water: Not Available			
Auto-ignition Temperature: Not Available			
Decomposition Temperature: Not Available			
Viscosity: Thin Liquid			
Section 11—Toxicological Information	Section 12—Ecological Information		
Signs and symptoms of overexposure:	Persistence and degradability: All components contained in the product are classified a		
Acute Effects:	"readily biodegradable". This product is expected to be inherently biodegradable.		
Inhalation: Exposure to mist will irritate or burn respiratory system.	Bio-accumulative potential: There is no evidence to suggest bioaccumulation will occur		
Eyes: Contact will cause burns. Skin: Contact will cause skin irritation or burning.			
Ingestion: Swallowing will cause burning to mouth, throat and digestive system.			
Target Organ Effects: None are known			
Chronic Effects: None are known			
Carcinogenicity: None are known Germ Cell Mutagenicity: None are known			
Reproductive Toxicity: None are known			
Medical Conditions Aggravated by Exposure: Respiratory			
	Section 14—Transportation Information		
Section 13—Disposal Considerations			
Obey all local, state, federal and international regulations.	U.S. Department of Transportation (DOT)		
	UN/NA Number: UN1760		
	Proper Shipping Name: UN1760, Corrosive Liquid, N.O.S., (Potassium Hydroxide), 8, PGIII		
	Hazard Class: 8 (Corrosive)		
	Hazard Class: 8 (Corrosive) Packing Group: III		
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