Brady 4175 South Arville St, Las Vegas, NV 89103

Product:Solves-All	Classification: High Powered Degreaser				F10
2 Composition/Information on Hazard	lous Ingredients				
Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
Potassium Hydroxide	1310-58-3	<15	N/A	2mg/m ³	N/A
Tetrapotassium Pyrophosphate	7320-34-5	<12	N/A	10mg/m ³	N/A
Phosphate Ester of Ethoxylated Alcohol	68130-97-2	<5	N/A	Irritant	N/A
Sodium Silicate	1344-09-8	<8	N/A	N/A	N/A
3 Hazards Identification					
DANGER Harmful or fatal if swa and eyes. Contact with Eyes: This product is destru	allowed. Causes skir uctive to eye tissues.	Will cau	se burns that result i	n damage to the e	
even blindness if the Contact with Skin: Repeated or prolonge			, i	0	ue damag
Skin Absorption: No data.					
				nay cause burns to	o mucous
ngestion Symptoms: Swallowing will irritate membranes of the m	outh, throat, esopha	gus and y cause o	stomach. damage to the uppe		
ngestion Symptoms: Swallowing will irritate membranes of the m halation Symptoms: Airborne concentration	outh, throat, esopha ons of mist/vapor ma duct is heated, vapo nage may result in in	gus and y cause o rs are ac creased s	stomach. damage to the upper utely toxic. succeptability to resp	r respiratory tract a	and even
 Angestion Symptoms: Swallowing will irritate membranes of the m Airborne concentration Airborne concentration Lung tissue. If the pro Chronic Effects: Respiratory tract dam Inhalation exposure m It is important to determine whether exposition It is important to determine whether exposition 	outh, throat, esopha ons of mist/vapor ma duct is heated, vapo nage may result in in- nay result in liver and ure is to concentrate	gus and y cause or rs are ac creased s d kidney i d or dilut Generall	stomach. damage to the upper utely toxic. succeptability to resp injury. e product. The infor ly, exposure to dilute	r respiratory tract a biratory illness. Exc mation in this doc	and even cessive cument is

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

- Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult, give oxygen and seek medical attention.
- **Ingestion:** If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute remaining residue. Seek medical attention.

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5 Fire Fighting Measures

Flash Point(F° TCC): >200°F

Flammable Limits: LEL No Data

UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in original polyethylene container in a cool dry area, away from bleach and other chemicals.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

If used according to directions respirator not required.

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

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9 Physical and Chemical Proper	ties		
Boiling Point(F°)>212°F	Solubility in WaterSoluble		Odor: Neutral
Specific Gravity:1.35	Volatiles(% by Wt.)62		pH: 13.5 - 14
Appearance:Dark Brown	Vapor Density:>1	-	
Evaporation Rate:<1	Vapor Pressure:<17 mm Hg	Freezing	Point(F°) ≼40°F
	> means less than < means greater	r than	
	vical values based on material tested but construed as a guaranteed analysis of a		
10 Stability and Reactivity			
Stability: Stable Condition	ns to Avoid: Temp. Extremes		
Materials to Avoid: Strong Oxidizers			
Hazardous Decomposition Products			
Carbon dioxide/monoxide			
Hazardous Polymerization:			
Will Not Occur			
11 Toxicological Information			
No Toxicology Information is available.			
12 Ecological Information			
No data available.			
13 Disposal Considerations			
Waste Disposal Method:			
Dispose of waste in accordance with	federal, state and local regulations		
14 Transport Information			
HAZMAT: Yes Hazard Co	de: 1632 ID Number: U	N1760 Haz	ard Class: 8
Hazardous Division: Corrosive Liqu	iid n.o.s.	Packaging	Group: 🛛
Hazardous Contents:Potassium hyc	łroxide, Sodium silicate		
15 Regulatory Information			
Proposition 65: Not Listed.			
·			
EPA: No			
16 Other Information			
HMIS/NFPA Hazard Rating: Health	h 3 Flammability 0 Re	activity 1	
The information contained herein is base or implied, is made regarding the accura information consult distributor, Brady			
MSDS Approval Date: 5/24/2000			
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