

Material Safety Data Sheet

(Prepared according to 29 CFR 1910,1200)

Date of Preparation: Revised: 11/11 Prepared By: DD

Section - 1 Product and Company Identification

Product Name: Purple Power		Chemical Family:	Soap/Detergent
Generic Name:	Powdered Car Wash	Formula:	
Suppliers Name:	Perform Mfg		
Suppliers Address:	1624 S 45th St		
	Kansas City, KS 66106		

Proper Shipping Name:	Corrosive Liquids, N.O.S. 8, UN1760, PG III (Contains: Caustic Potash)		
Information Phone Number:	913-722-1557	Emergency Phone No.	800-423-9861
HMIS Codes	Reactivity: 0	Flammability:0	Health:1 Personal Protection:C

Section - 2 Hazard Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH/TVL	Other Limits	% Wt.
Butoxyethanol 111-76-2	25ppm	25ppm		< 5
Sodium Metasilicate 6834-92-0	2 ppm	3 ppm		< 12
This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of CFR 372:				
	CAS#		Chemical Name	% Wt
		111-76-2	2-Butoxyethanol	0.03

Section III - Physical / Chemical characteristics

Boiling Point Range °F:	N/A	Specific Gravity (H ₂ O =1):	N/A
Vapor Pressure (mm Hg.):	N/A	melting Point:	
Vapor Density (AIR = 1):	N/A	Evaporation Rate:	: Slower than Ether
Solubility in Water:	Complete	(Butyl Acetate = 1)	
Appearance and Odor:	Light Blue Powder	% Volatile:	> 15
pH:	11 ± 0.5		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	N/A	Flammable limits:	LEL	UEL
			N/A	N/A
Extinguishing Media:	Suitable for surrounding material			
Special Fire Fighting procedures:	None			
Unusual Fire and Explosion Hazards:	None			
Autoignition Temperature:				

Section V - Reactivity Data

Stability: Unstable		Conditions to Avoid:	
Stable	X		
Incompatibility (Materials to avoid):			
Hazardous Decomposition or By products:			
Hazardous Polymerization:	May Occur		
	Will not Occur	X	

Section VI - Health Hazard Information

Effects of Overexposure:

Primary Route of Entry:

Skin: Destructive - Overexposure may produce burns.

Eyes: Destructive - Exposure may cause burns, eye injury and blindness.

Inhalation: Excessive inhalation may damage respiratory tract.. Possible nausea, dizziness, and difficulty breathing.

Ingestion: Extremely corrosive, large quantities could cause severe pain, nausea, death.

First Aid procedures:

Skin: Immediately flush skin with plenty of water while removing contaminated clothing. Seek medical attention if irritation persists

Eyes: Flush with water for 15 minutes while lifting eyelids to assure complete removal. Get medical attention.

Inhalation: Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention.

Ingestion: Do not induce vomiting. If conscious, dilute stomach contents by drinking water. Call a physician immediately.

Section VII - Spills, Leaks and Disposal Procedure

Steps to be Taken in Case Material is Released or Spilled:

Wear appropriate protective and respiratory equipment.

Prevent spills from entering sewers or any unauthorized water systems.

Waste Disposal Method:

Dispose in accordance with appropriate Federal, State and Local regulations.

Section VIII - Exposure Controls / Personal Protection

Respiratory Protection: NIOSH/OSHA approved respirators for materials in section 2 when ventilation is restricted

Protective Gloves Chemical resistant gloves.

Other Protective Equipment: Wear boots and impervious clothing.

Ventilation Sufficient ventilation in volume and pattern should be provided to keep air contamination at a minimum.

Eye Protection: Safety glasses or goggles.

Section IX - Special Precautions and Comments

Handling Precautions: Keep out of reach of children.

For Trained Industrial and Institutional Personnel Only.

Storage Requirements: Keep container tightly closed when not in use

Comments: Practice good hygiene after handling this material.