

Material Safety Data Sheet

Manufacturer:
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24 Hour Chemical Emergency for: Spill - Leak - Fire - Accident - Exposure
CHEMTRIC: (800) 424-9300 / Int'l: (703) 527-3887 (collect calls accepted)

Reference information – Product ID Code: 4530

Product Name: PRESTIGE POWER WASH #260

ID Code: 4530

Prepared By: B. Drost

Date: January 1, 2014

CHEMICAL FAMILY: Alkaline Detergent

FORMULA: Proprietary

HAZARDOUS INGREDIENTS (CAS #):		Exposure Limits, ppm		
	%	ACGIH TLV	OSHA-PEL	
Sodium Hydroxide (1310-73-2) (Caustic Soda)	40-50%	2	2	

SARA TITLE III, SECTION 313 REPORTABLE INGREDIENTS: None.

Carcinogenic Ingredients: Contains no known or suspected carcinogens.

PHYSICAL PROPERTIES:

Boiling Point: >212° F.	% Volatile: 45
Solubility in Water: Nearly Complete.	Vapor Pressure: Similar to water.
Specific Gravity: Liquid (H ₂ O = 1): 1.430	Vapor Density (Air = 1): N/A.
Appearance and Odor: Bright yellow viscous opaque liquid with a characteristic odor.	

FIRE AND EXPLOSION DATA:

Flash Point: None.
Flammability Limits: N/A.
Extinguishing Media: Water, CO₂, foam, dry chemical.
Special Fire Fighting Procedures: Cool drums with water mist.
Unusual Hazards: None.

HEALTH EFFECTS:

Threshold Limit Value: Not determined for this product.

Primary routes of entry: Eye and skin contact.

Effects of overexposure:

Skin Contact: Skin contact can produce skin irritation and burns.
Ingestion: If swallowed, call a physician immediately. Do not induce vomiting unless instructed by a physician. See note in First Aid.
Eye Contact: Can produce severe chemical burns and blindness.
Inhalation: Inhalation of mist or vapors may produce respiratory tract irritation.
Chronic effects of overexposure: None known or expected.
Medical conditions that may be aggravated by exposure: None known or expected.

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: If contacts are worn, remove and dispose of them, then raise eyelids and flush eyes with clear water for 15 minutes making sure to flush under eyelids. Get medical attention immediately.

Skin Contact: Remove contaminated clothing. Flush skin areas with clear water, then wash with a mild soap. If irritation occurs, get medical attention.

Ingestion: Drink plenty of water and get medical attention immediately. Do not induce vomiting unless instructed by a physician to do so. Never give fluids to an unconscious person.

Inhalation: Move victim to fresh air. Get medical advice.

REACTIVITY DATA:

Stability: Stable.

Hazardous Polymerization: Will not occur.

Incompatibility: Acids and active metals such as aluminum and magnesium.

Hazardous Decomposition Products: None.

Conditions to Avoid: None.

SPILL OR LEAKAGE PROCEDURES:

Steps to be taken if material is released or spilled: Stop spill at source. Floors may become slippery, avoid falls. For large spills, pump liquid into salvage tank. For smaller spills, absorb on sand, earth or other suitable absorbent. Disposal must be in accordance with local, state and federal regulations.

SPECIAL PROTECTION INFORMATION:

Ventilation: No special ventilation required.

Respiration Protection: None required under normal use.

Eye Protection: Wear when transferring this product.

Protective Gloves: Wear when transferring this product.

Other Protective Equipment: Wear protective apron when transferring this product.

SPECIAL PRECAUTIONS:

Precautions to be taken in handling and storage: Store in closed container in a dry place. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN.

Other precautions: None.

HAZARD RATING:

Health:	2	0 = Minimal	3 = Serious
Fire:	0	1 = Slight	4 = Severe
Reactivity:	2	2 = Moderate	
Specific Hazard:	Corrosive		

SHIPPING INFORMATION (DOT/UN Classification)

CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (CONTAINS SODIUM HYDROXIDE), 8, UN 3266, II

Disclaimer: The information contained in this Material Safety Data Sheet is provided pursuant to 29CFR 1910.1200 to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.