

MT. HOOD CHEMICAL CORPORATION (MT. HOOD SOLUTIONS)

14546 N. Lombard

Portland, Oregon 97203

Emergency Phone: 503-227-3505

N/A = NOT APPLICABLE

NA = NOT AVAILABLE

MATERIAL SAFETY DATA SHEET**PRODUCT NAME: POWER WASH**

DATE PRINTED: 5/8/2012

PRODUCT NAME: POWER WASH

PREPARED BY: K. Woods

DATE: June 15, 2001

CHEMICAL FAMILY: Alkaline Detergent Mixture

FORMULA: Proprietary

HAZARDOUS INGREDIENTS (CAS #):

	%	EXPOSURE LIMITS, ppm:	ACGIH TLV	OSHA-PEL
Sodium hydroxide (1310-73-2)	More than 25%		2 mg/M ³	2 mg/M ³
Sodium metasilicate (6834-92-0)	Less than 25%		N/A	N/A
Sodium carbonate (49-71-98)	Less than 25%		N/A	N/A
Sodium dichloroisocyanurate (2893-78-9)	Less than 5%		N/A	N/A

CARCINOGENIC INGREDIENTS: Contains no known or suspected carcinogens.

SARA TITLE III, SECTION 313 REPORTABLE INGREDIENTS: None

PHYSICAL PROPERTIES:

Boiling Point: N/A	% Volatiles: N/A
Solubility in Water: Appreciable	% Volatile Organic Content (VOC): 0
Specific Gravity - Liquid (H ₂ O = 1): N/A	Vapor Pressure: N/A
Odor and Appearance: white to tan granules; chlorine odor	Vapor Density (Air = 1): N/A

FIRE AND EXPLOSION DATA:

Flash Point: None	Flammability Limits: N/A
Extinguishing Media: Water, CO ₂ , foam, dry chemical	
Special Firefighting Procedures: None	Unusual Hazards: None

HEALTH EFFECTS:

Effects of overexposure: May cause eye or skin irritation or burns. Ingestion may cause nausea or diarrhea. Ingestion may also cause irritation or burns to mouth, throat, and esophagus. Inhalation of dust may cause irritation to the respiratory tract.

Chronic effects of overexposure: None known or expected.

Medical conditions that may be aggravated by exposure: None known or expected.

Primary routes of entry: Ingestion, skin contact, inhalation of dust.

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: Flush thoroughly with plenty of water for at least 15 minutes. If irritation persists, see a physician.

Skin Contact: Flush thoroughly from skin with water. If irritation persists, see a physician.

Ingestion: Drink plenty of water and call a physician immediately. **DO NOT INDUCE VOMITING UNLESS INSTRUCTED BY A PHYSICIAN.**

Inhalation of dust: Move to fresh air if dust causes discomfort. If discomfort persists, see a physician.

REACTIVITY DATA:

Stability: Stable	Hazardous Polymerization: Will not occur
Incompatibility: Acids, ammonia	
Hazardous Decomposition Products: None	Conditions to Avoid: None

SPILL OR LEAKAGE PROCEDURES:

Steps to be taken if material is released or spilled: Sweep up and place in a closed container.

Waste disposal method: According to local, state, or federal ordinances.

SPECIAL PROTECTION INFORMATION:

Ventilation: No special ventilation required. Use dust mask if dusty.

Respiration Protection: None required under normal use.

Eye Protection: Safety glasses or goggles recommended, especially in dusty area.

Protective Gloves: Impervious gloves are recommended.

Other Protective Equipment: None required.

SPECIAL PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

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

Other precautions: None required.

HAZARD RATING:

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

P R O D U C T I N F O R M A T I O N

**POWER WASH - LAUNDRY RECLAIM TREATMENT
FOR WHITE LINEN**

GENERAL DESCRIPTION:

Concentrated **POWER WASH** powers out the toughest stains. Revitalizes table napery, sheets, and pillowcases with a simple, economical reclaim treatment. Extend the useful life of expensive white linens and improve linen par levels with **POWER WASH**.

PROPERTIES:

Form:	Off-White granules in packages
Color:	White
Odor:	Mild Chlorine

USE DIRECTIONS:

- Consult your MT. HOOD SOLUTIONS Sales Representative for proper procedures and wash formulas.
- For use only with the POWER WASH formula provided by your MT.HOOD SOLUTIONS Sales Representative.
- For use only in commercial - type programmable washers.
- For use only on white synthetics, cotton, and polyester/cotton blends. Do not use on nylon, rayon, silk, or wool.

Not recommended for use in areas with high iron concentration.

CAUTION:

Corrosive. Contains Sodium Hydroxide and Sodium Dichloroisocyanurate. May cause eye or skin burns. May be harmful if swallowed. **DO NOT INGEST.** Protect skin and eyes when handling. Wear rubber gloves and eye protection when handling. Avoid breathing dust. Consult the Material Safety Data Sheet for additional health and safety information.

KEEP OUT OF REACH OF CHILDREN.

PACKAGING: 15x24 oz packages/case

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