

Safety Datasheet

Section 1—Chemical Product and Company Identification

Product Identifier: Powr HI-pH Bowl Cleaner

Product Use: Economical oven and grill cleaner

Manufacturer: Montgomery Manufacturing Co., 118 Industrial Drive, Kennedale, Texas 76060, tel 817-

478-3221.

Emergency Contact: InfoTrac, +1 352-323-3500 (international), 800-535-5053 (toll free US and Canada).

Section 2—Hazards Identification

Physical Hazards: Not Classified as Hazardous.

Health Hazards: Eye Corrosion: 1

Skin Corrosion: 1

Environmental Hazards: Not Classified as Hazardous.

Signal Word: DANGER

Symbols:



Hazard Statements: Causes severe skin burns and serious eye damage.

Precautionary Statements: Do not breathe dusts or mists. Wash hands thoroughly after handling. Wear protective gloves, protective clothing, eye protection, face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off 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 doctor. Store locked up.

Dispose of contents and container in accordance with local, regional, national, international regulations.

Other Hazards: None found. Unknown Ingredients: N/D

Section 3—Information on Ingredients

Ingredient Name	Ingredient Percentage	Ingredient CAS No
The exact chemical identities and percentages of composition		
have been withheld as a trade secret.		

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Section 4—First Aid Measures

Skin contact: If on skin or hair: Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. Immediately call a doctor.

Eye contact: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

Ingestion: If swallowed: Rinse mouth. DO NOT induce vomiting. Immediately call a doctor.

Inhalation: If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a doctor.

Most important symptoms/effects, acute and delayed: N/D

Indication of immediate medical attention/special treatment: N/D

Section 5—Fire-Fighting Measures

Suitable extinguishing media: Use media suitable to surrounding fire.

Specific hazard arising from chemicals: None known

Special equipment and precautions: Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing.

Section 6—Accidental Release Measures

Personal precaution, protective equipment, emergency procedures: Avoid contact with eyes. Do not ingest. Wear Personal Protective Equipment (refer to section 8).

Methods and material for containment and clean up: Contain spill. Absorb liquids with inert material, sweep up and place in a container. Material may be slippery.

Section 7—Handling and Storage

Precautions for safe handling: Avoid contact with eyes. Do not ingest.

Cautions for safe storage: Store locked up.

Incompatibilities: Tin, aluminum, zinc, acids, organic halogen and nitro compounds.

Section 8—Exposure controls/personal protection

Exposure Limits: Ingredient 2: TLV (ACGIH)2 mg/m³.

Specific Engineering: Not established.

Individual protective equipment and measures: Respiratory Protection: NIOSH/MSHA approved respirator. Mechanical: Where dusts or mists are generated. Protective Gloves: Rubber or neoprene gloves. Eye protection: Chemical goggles. Other Protective Clothing: Standard work clothing. Wash articles before reuse.

Section 9—Physical and Chemical Properties

Physical State: Liquid	Flammability (solid, gas): N/D
Color: Red	Vapor Pressure (mmHg): N/D
Odor: Characteristic odor	Vapor Density (air= 1): N/D

Odor Threshold: N/D	Relative Density: N/D
pH: Estimated 13	Solubilities: In water: N/D
Melting point/freezing Point: N/D	Partition Coefficient: N/D
Initial Boiling Point and Boiling Range: N/D	Auto-Ignition Temperature: N/D
Flash Point: N/D	Decomposition Temperature: N/D
Evaporation Rate: N/D	Viscosity: N/D
Upper/Lower Flammability or Explosive limits: N/D	

Section 10—Stability and Reactivity:

Chemical Stability: Stable	Condition to Avoid: N/D
Reactivity: No specific reactivity test data	Possibility of Hazardous Reaction: Hazardous
available for this mixture.	Polymerization: N/D
Incompatible Materials: Tin, aluminum, zinc, acids,	Hazardous Decomposition Products:
organic halogen and nitro compounds.	Carbon monoxide

Section 11—Toxicological information:

Information on the likely routes of exposure: Skin contact, eye contact, inhalation, ingestion.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LD50
Ingredient 1	>900 mg/kg	N/D	N/D
Ingredient 2	>900 mg/kg	N/D	N/D
Product as a Whole	5,590 mg/kg	N/D	N/D
The exact chemical identities and percentages			
of composition have been withheld as a trade			
secret.			

Important symptoms: Refer to Section 4—First Aid Measures.

Effects of Acute Exposure: None known.
Effects of Chronic Exposure: None known.

Carcinogenicity: IARC, ACGIH, NTP, OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP, OSHA respectively.

Other Data: N/D

Section 12—Ecological Information:

Ecotoxicity: N/D

Persistence and degradability: N/D	Bioaccumulative Potential: N/D
Mobility in Soil: N/D	Other Adverse Effects: N/D

Section 13—Disposal Considerations

Waste Treatment Method: Dispose of contents and container in accordance with local, regional, national, international regulations.

Section 14—Transport Information

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UN number: UN 1824	UN proper shipping name: Sodium hydroxide

	solution
Transport hazard class(es): 8	Packing group if applicable: II
Environmental hazards: Special precautions:	
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	

Section 15—Regulatory information

Section 16—Other Information

Key to Abbreviations:

<u>no info</u> not determined, no information found<u>N/D</u> not determined, no information found

Date SDS Prepared: July 1, 2015

Suggested NFPA rating: N/D

Suggested HMIS rating: N/D, PPE=N/D. (NPCA recommends that PPE codes be determined by the employer, who is most familiar with the actual conditions under which chemicals are used at the work location.)

This information is prepared according to 29 CFR 1910.1200 and is based on typical working conditions, use of product according to label directions, and the works of others. It may not be accurate. Actual use conditions are beyond our control. Employers should make their own studies to determine the suitability of the information for their purposes. Users assume all risks of use, handling, and disposal of the product, or of publishing, use, or reliance upon, this information. We assume no liability for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if we have been advised of the possibility of such damages.

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