

**COASTWIDE LABORATORIES**

Formerly Paulsen &amp; Roles Laboratories

10000 SW Commerce Circle

Wilsonville, OR 97070 [www.coastwidelabs.com](http://www.coastwidelabs.com)

Office PHONE: 503-416-5300 or FAX 503-416-5301

24-HR EMERGENCIES: **MEDICAL 800-808-4691****Hazard Rating**

Health

Flammability

Reactivity

Special

**HMIS**

2

0

0

None

**NFPA**

2

0

0

None

**DOT CHEMTREC: 800-424-9300**

# MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

**SECTION 1: PRODUCT IDENTIFICATION**Product: **HANDY MIX™ #13 POWER Q™**

MSDS CODE: CL1360.0306

**GENERIC DESCRIPTION**

Disinfectant Cleaner

**DATE ISSUED**

03-1-06

**SUPERSEDES**

1-10-03

**PREPARED BY**

Regulatory Affairs Dept.

**SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS**

Components*	% by Wt.	CAS #	Exposure Limit
Quaternary Ammonium Salt	01-06	None	None
Sodium Metasilicate	02-04	6834-92-0	None
Nonionic Surfactant	03-07	26027-38-3	None

Balance is water and similar non-hazardous ingredients.

\*There are no components in this product currently reportable in either SARA Title III: Section 313, 40 CFR part 372 or the California Proposition 65 requirements.

NA = Not applicable NSR = No Special Requirements ND = Not Determined PEL = OSHA TLV-TWA = ACGIH

**SECTION 3: HAZARD IDENTIFICATION**

**Primary Entry Routes:** Skin, eyes, inhalation and ingestion. **Signs & Symptoms of Exposure:** Direct contact of product with eyes or skin may cause irritation. Prolonged or repeated contact of product with skin may cause burns. May be harmful if swallowed. Prolonged inhalation of vapor or mist may cause respiratory discomfort. **Effects of Overexposure:** Causes eye and skin irritation. Harmful if swallowed.

**SECTION 4: FIRST AID MEASURES**

**Emergency First Aid Procedures:** Wash skin with plenty of water. If irritation persists, seek medical aid. If eye contact occurs, flush eyes with water for 15-20 minutes, then get prompt medical aid. If product is swallowed, drink large amounts of water or milk and seek medical aid. **24-HR MEDICAL PHONE 800-808-4691**

**SECTION 5: FIRE FIGHTING MEASURES**

**Flash Point:** NONE **Flammable Limits:** ND **Extinguishing Media:** Foam. CO2. Dry Chemical. Water Fog.

**Special Fire Fighting Procedures:** Normal fire fighting procedures may be used.

**Unusual Fire and Explosion Hazards:** Corrosive Material. Container may melt and leak in heat of fire. Liquid run-off to sewers may create fire and explosion hazard.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Release or Spill:** Before attempting clean-up, refer to Hazard Data above. Remove ignition sources. Contain spill. Use mop, absorbent, or wet vacuum to collect material for proper disposal. Rinse area with water.

**SECTION 7: HANDLING AND STORAGE**

Store in a cool, dry place with adequate ventilation. Wash thoroughly after handling. Keep from freezing. Keep out of reach of children.

### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Respiratory Protection:** No special requirements under normal use conditions. Maintain adequate ventilation.

**Protective Gloves:** For undiluted product and where contact is possible, wear rubber or other impervious gloves.

**Eye Protection:** For undiluted product and where contact is possible, wear chemical workers splash-proof goggles and/or face shield.

**Other Protective Measures:** Use good personal hygiene practices. Launder contaminated clothing/equipment.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance/Odor:** Blue-Green liquid, lemon    **Boiling Point:** 212F    **Evap. Rate:** NA    **pH:** 10-11

**Vapor Density:** ND    **Vapor Pressure:** NA    **Specific Gravity:** 1.08    **Solubility in Water:** Complete    **%Volatile:** ND

### SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable    **Conditions to Avoid:** None known to COASTWIDE    **Incompatibility:** Acids, and chlorine.

**Hazardous Decomposition Products:** Thermal decomposition may yield hydrogen chloride and oxides of carbon.

**Hazardous Polymerization:** Will not occur.    **Conditions to Avoid:** None known to COASTWIDE.

### SECTION 11: TOXICOLOGICAL INFORMATION

**Oral Toxicity:** No toxicity data currently available.

### SECTION 12: ECOLOGICAL INFORMATION

After this product's use as a disinfectant, it will biodegrade in sewage systems and/or the environment.

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Information:** PESTICIDAL WASTE - Observe all applicable Federal/State regulations and local ordinances regarding disposal of pesticide wastes. Waste from normal product use may be sewered to a POTW. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides is a violation of Federal Law.

### SECTION 14: TRANSPORT INFORMATION

**DOT EMERGENCY 24-HR: (800) 424-9300**

**DOT Class:** Not Regulated

### SECTION 15: REGULATORY INFORMATION

**SARA Title III Section 313 and 40 CFR Part 372 Notification:** Ingredients in this product are not currently subject.

No ingredients in this product are currently listed as carcinogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

### SECTION 16: OTHER INFORMATION

Keep out of reach of children. Do not get in eyes, on skin or clothing. Harmful if swallowed. Avoid contamination of food. Avoid inhalation of spray mist. Always follow label directions carefully when using this or any chemical product. Keep MSDSs filed and organized in an area accessible to workers according to OSHA. If information about this product is required, please contact COASTWIDE Laboratories at 503-218-4900.

*All information appearing herein is given in good faith. No warranty is made, expressed or implied including merchantability or fitness for a particular purpose. All conditions of use are beyond the control of COASTWIDE Laboratories. Therefore, users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes. The data contained herein is confidential and intended solely for the user's internal use.*