

# 38181

Pg 1

MATERIAL SAFETY DATA SHEET



333 Hollenbeck St.
Rochester NY 14621
Information: 716-336-2200

Emergency Phone:
INFOTRAC: 1-800-535-5053
OUTSIDE US: 1-352-323-3500

PRODUCT NAME: POWER TIME, Extra Strength Clinging Foam Cleaner (formerly Hang Time)

REVISION DATE: 06/12/2000 REVISION NUMBER: 1
DATE PRINTED: 07/24/2001 PREPARED BY: Walter Friedlander

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7116
NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 3/3
Fire: 0/0
Reactivity: 1/1
Special/Protective Acid/C
Equipment:

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components

Table with 6 columns: PRODUCT COMPOSITION CAS REGISTRATION NO., APPROX. WEIGHT PERCENT, ACGIH TLV, ACGIH UNIT, OSHA PEL, OSHA UNIT. Rows include Phosphoric acid, Amine oxide detergent, Nonyl phenol ethoxylate, and Quaternary ammonium compounds.

3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 245 F approx. (C) NA
VAPOR PRESSURE: As water
VAPOR DENSITY (AIR=1): As water
Solubility in Water: COMPLETE
SPECIFIC GRAVITY: 1.172 +/- 0.01
VOC Content (%): Approx. 65
EVAPORATION RATE: Less than water
PH: 1.5
Appearance and Odor: Clear red. Amber liquid. Peach fragrance.

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### 4. FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (F):** None (C): NA

**METHOD:** None

**EXTINGUISHING MEDIA:** As for surrounding fire. Product will not burn.

**FIRE FIGHTING PROCEDURES:** Corrosive material. Avoid exposure to mist and splashes. Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Cool exposed containers with water spray.

### 5. STABILITY AND REACTIVITY

**STABILITY DATA:** STABLE

**POLYMERIZATION:** Will Not Occur.

**HAZARDOUS DECOMPOSITION:** If evaporated to dryness, as in a fire, may release: Soot. Smoke. Carbon Monoxide. Oxides of Phosphorus. Oxides of Nitrogen.

**INCOMPATIBILITY (MATERIALS TO AVOID):** Do not mix with: Alkalines. Chlorine containing materials. Peroxides. Reducing agents. Avoid contact with aluminum, zinc, other soft metals or galvanized metals. Reaction will generate hydrogen gas. This gas is flammable and/or explosive in presence of ignition source.

**CONDITIONS/HAZARDS TO AVOID:** None.

### 6. HAZARDS IDENTIFICATION

#### EFFECTS FROM ACUTE EXPOSURE:

##### **INGESTION:**

Severe burns to mucous membranes of mouth, throat and digestive tract.

##### **SKIN CONTACT:**

Causes moderate skin irritation. Prolonged contact causes severe burns which may not be immediately painful or visible.

##### **INHALATION:**

Causes moderate respiratory irritation. Possible damage to mucous membranes of nose and throat.

##### **EYE CONTACT:**

Causes severe eye irritation. MAY CAUSE EYE BURNS. May cause permanent eye damage. May cause blindness.

##### **CHRONIC EFFECTS:**

Dermatitis. Possible respiratory damage from inhalation of dust or mist.

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**EFFECTS/CARCINOGENICITY:**

None listed under OSHA, IARC, or NTP.

**ROUTES OF ENTRY:**

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

**EMERGENCY AND FIRST AID MEASURES:**

**INGESTION:** DO NOT INDUCE VOMITING. Drink several glasses of water or milk. Get immediate medical attention. Never give anything by mouth to an unconscious person. **SKIN:** Flush with water for at least 15 minutes while removing all contaminated clothing and shoes. Get medical attention if irritation or burns develop. **INHALATION:** If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention. **EYES:** In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

**NOTES TO PHYSICIAN:** None.

**7. HANDLING AND STORAGE**

**SPILL PROCEDURES:**

**SMALL SPILLS:** Reclaim as much as possible. Flush residue with water.

**LARGE SPILLS:** Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water.

**WASTE DISPOSAL METHODS:**

Dispose in accordance with Federal, State and Local regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Caution: Concentrated acidic liquid. Avoid contact with eyes, skin and clothing. Do not breathe mist or vapors. Store only in original container and keep closed. Store in a cool, dry area. Store in a well ventilated area. Mix only with water.

**OTHER PRECAUTIONS:**

Do not reuse container. Read and follow label instructions. Keep out of reach of children.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**EXPOSURE CONTROLS:**

None known.

**RESPIRATORY PROTECTION:**

None normally required. Use NIOSH approved acid respirator with dust/mist filter if spray mist in air exceeds exposure limits.

**PROTECTIVE GLOVES:**

Rubber or plastic gloves recommended to minimize skin contact.

**EYE PROTECTION:**

Goggles. Face shield.

**OTHER PERSONAL PROTECTION**

**EQUIPMENT:**

Rubber boots. Appropriate protective clothing as needed to prevent skin contact. Liquid may penetrate leather shoes and cause delayed burns. Eyewash fountains and safety showers must be easily accessible.

**VENTILATION:**

Not normally required. General mechanical and/or local exhaust as needed to meet exposure limits if mist in air. Corrosion resistant equipment recommended. When cleaning aluminum or galvanized surfaces, use explosion proof

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equipment to remove any hydrogen gas.

Health and safety information presented on this form is generally applicable at recommended dilutions, varying only in degree. This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

**\*\*\* END OF MSDS \*\*\***