

# SOAKER MAXX G

Helena Chemical Company  
 PH: 901-761-0050  
 CHEMTREC: 800-424-9300  
 Effective Date: 08-APR-2004  
 Product: SOAKER MAXX G

## I. IDENTIFICATION

**Chemical Name:** Not applicable, formulated mixture.  
**Chemical Family:** Wetting Agents and Soil Conditioners  
**Formula:** Not applicable, formulated mixture.  
**Synonyms:** None  
**CAS Number:** Not applicable, formulated mixture.  
**EPA Number:** None required

## II. PHYSICAL DATA

**Boiling Point:** Not applicable  
**Freezing Point:** Not applicable  
**Spec Gravity:** Not determined  
**Vapor Pressure:** Not applicable  
**Vapor Density:** Not applicable  
**Solubility:** Slightly soluble (10%)  
**Volatiles:** Not determined  
**Evaporation:** Not applicable  
**Melting Point:** Not determined  
**Appearance:** Light green granules with surfactant odor.

## III. INGREDIENTS

Material	CAS Number	Percent	TLV	Hazard
Proprietary blend of Polymeric Polyoxyalkylenes, Oxoalkeny Hydroxy Polyoxyalkane Diyl, Polyacrylates and Ammonium Carboxylate.		20.00	N/E	Skin & eye irritant
Inert Organic Carrier		80.00	N/E	Non-hazardous

## IV. FIRE AND EXPLOSION HAZARD

**Flash Point:** >200 Degrees F.  
**Autoignition Temp:** Not determined  
**Flammable Limit:** Not determined  
**Extinguishing Media:** Use water spray, dry chemical or carbon dioxide extinguishing media.  
**Special Fire Fight Proc:** Wear self-contained breathing apparatus and full protective clothing.  
**Fire and Expl Hazard:** None currently known.

## V. HEALTH HAZARD

**Carcinogen Information:** Not listed by IARC, NTP or OSHA.  
**ACUTE EFFECTS OF OVER EXPOSURE**  
**Swallowing:** May cause gastrointestinal irritation, nausea, vomiting and diarrhea.  
**Skin Absorption:** May cause irritation with skin contact. Not readily absorbed.  
**Inhalation:** May cause nasal or respiratory irritation if dusts are inhaled.  
**Skin contact:** May cause mild skin irritation upon contact.  
**Eye Contact:** May cause slight to moderate conjunctival irritation and mild corneal opacity. Results are usually reversible within 7 days.  
**Chronic Effects:** Overexposure may cause gastrointestinal irritation, diarrhea, nausea and vomiting.  
**Other Hazard:** None currently known.

## EMERGENCY AND FIRST AID PROCEDURES

**Swallowing:** Give milk or water to dilute. Do not give sodium bicarbonate, fruit juice or vinegar. Contact a physician for assistance.  
**Skin:** Wash skin thoroughly with soap and water. If irritation develops, seek medical attention.  
**Inhalation:** Move to fresh air. If irritation persists, seek medical treatment.  
**Eyes:** Flush eyes with water for at least 15 minutes, holding eyelids open. Do not rub eyes. If irritation develops, consult a physician.  
**Notes to Physician:** In the event of an adverse response, treatment should be directed toward control of the symptoms.

## VI. REACTIVITY

**Stability:** Stable  
**Conditions to Avoid:** Excessive heat and open flames.  
**Polymerization:** Will Not Occur  
**Conditions to Avoid:** None currently known.  
**Incompatibility material:** Avoid contact with strong oxidizing agents.  
**Hazardous Combustion:** May produce oxides of carbon, nitrogen and hydrogen under fire conditions.

## VII. SPILL OR LEAK PROCEDURES

**Spill or Leak Proc:** Sweep up material and reuse if uncontaminated. If contaminated, collect and place in suitable container for proper disposal. Flush spill area with water, absorb and place in same containers with collected material for disposal.  
**Waste Disposal Method:** This material must be disposed of according to Federal, State or Local procedures under the Resource Conservation and Recovery Act.

## VIII. SPECIAL PROTECTION INFORMATION

**Respiration:** Use NIOSH-approved respirator if dusts are present.  
**Ventilation:** Local exhaust sufficient.  
**Gloves:** Impervious  
**Eyes:** Chemical workers' goggles  
**Other:** Eyewash station, impervious apron and footwear.

## IX. SPECIAL PRECAUTIONS

**Special precaution:** Keep out of reach of children. Do not store with food, feed or other material to be used or consumed by humans or animals. Do not contaminate water supplies, lakes, streams or ponds.  
**Other precaution:** None currently needed.

## X. SHIPPING INFORMATION

**Shipping name:** Not regulated by DOT  
**Hazard Class:** None  
**Identification No:** None  
**Labels Required:** None required  
**Placarding:** None  
**Freight Class:** Adhesive, Adjuvant, Spreader or Sticker, Solid, NOIBN (NMFC Item 4610, Class 60)

Chemical Name	Equivalent R.Q.
Not applicable	Not applicable

## XI. GENERAL PRODUCT INFORMATION

**National Fire Protection Association Rating:**  
 (Rating level: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Minimum)  
**Health:** 1  
**Fire:** 0  
**Reactivity:** 0  
**S.A.R.A. Title III Hazard Classification:** (Yes/No)  
**Immediate (Acute) Health:** Y  
**Delayed (Chronic) Health:** N  
**Sudden Release of pressure:** N  
**Fire:** N  
**Reactive:** N

Mail inquiries to: 225 Schilling Blvd., Suite 300 Collierville, TN 38017  
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