

# MATERIAL SAFETY DATA SHEET

## IDENTITY

**Name:** ARK GREASE TAMER RTU QUARTS

**DOT Hazard Class & NO:** Not DOT regulated

**Manufacturer's Name:** M.D. Stetson Company

**Address:** 92 York Avenue

**City, State Zip:** Randolph, MA 02368

**Telephone Number:** 781-986-6161

## INGREDIENT INFORMATION

**Principal Component(s)** CAS No. % OSHA PEL ACGIH TLV

Fatty Acid, MEA Salt 68132-47-8

Alkyl phenol ethoxylate 9016-45-9

EDTA Na4 64-02-8

**SARA SECTION 313 TOXIC CHEMICALS:** None

## PHYSICAL & CHEMICAL CHARACTERISTICS

**Boiling Point:** 212° F

**Evaporation Rate:** Like water

**Specific Gravity:** 1.00g/ml

**Solubility in Water:** Complete

**Vapor Pressure:** Like water

**pH:** 12.5

**Vapor Density:** Like water

**Appearance and Odor:** Clear, odor characteristic solution

**Flash Point:** None to boil

**Extinguishing Media:** Not combustible

**Special Fire Fighting Procedures:** None

**Unusual Fire and Explosion Hazards:** None

**Emergency Number:** 1-800-535-5053

**Prepared By:** Jay C. Chapin

**Date Prepared:** 12/01/00

**Supersedes:** 05/23/96

## HMIS Rating

Health = 1  
Flammability = 0  
Reactivity = 0

4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Insignificant

## REACTIVITY DATA

**Conditions to Avoid:** None known

**Incompatibility:** Acids and strong oxidizers; chlorine bleach

**Hazardous Decomposition Products:** None known

**Hazardous Polymerization:** None known

## HAZARD DATA/SPECIAL PROTECTION INFORMATION

**Health Hazards (Acute and Chronic):** Eye: Irritant (May cause corneal injury); Skin: Irritation; Inhalation: Low degree of toxicity; Ingestion: Moderately toxic. No chronic effects known.

**Signs and Symptoms of Exposure:** Eye: Pain/irritation; Skin: Irritation/burning; Inhalation: Mist may cause irritation; Ingestion: Gastric upset.

**Chemicals listed as Carcinogens:** None

## Emergency and First Aid Procedures:

- Inhalation:** Move victim to fresh air. Give artificial respiration if not breathing. Get medical attention.
- Eyes:** Flush with plenty of water for 15 minutes. Get medical attention if irritation persists.

**3. Skin:** Remove contaminated clothing. Flush with plenty of water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.

**4. Ingestion:** Drink 2 glasses (16oz.) of water, get medical attention.

**Respiratory Protection:** None. Avoid breathing mist.

**Protective Gloves:** Rubber gloves

**Eye Protection:** Wear ANSI approved safety goggles.

## SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

**Handling and Storage:** Store at room temperature. KEEP OUT OF REACH OF CHILDREN.

**Release or Spill:** Small: Wipe up, absorb and rinse with water. Large: Dike and contain, Do not let large amounts into sewers/bodies of water.

**Waste Disposal:** Dispose of in accordance to state, local and federal regulations.