



# Kitter Corporation

# Material Safety Data Sheet

## DUEL Hand Soap

### Section 1: Identification

Product Name: DUEL Hand Soap  
Manufacturer's Name: Kitter Corporation  
Address: 100 S. Cleveland (P.O. Box 9680) Amarillo, Texas 79105  
Emergency Phone Number: Chem-Tel 1-800-255-3924  
Product Stewardship: 806-376-1448  
Date Prepared: June 6, 2003

### Section 2: Composition / Information on Ingredients

CHEMICAL	C.A.S. NUMBER	WEIGHT %
Water	7732-18-5	75 - 85
Ammonium Lauryl Sulfate	2235-54-3	10 - 15
Ammonium Laureth Sulfate	32612-48-9	10 - 15
Cocamidopropyl Betane	61791-31-9	1 - 5
Cocamide DEA	61789-40-0	1 - 5
Diethanolamine	111-42-2	<<1

OSHA Hazardous Components (29 CFR 1910.1200):

OSHA PEL	ACGIH TLV	Supplier
None*		

\*None of the chemicals considered hazardous are present at levels equal to or greater than 1%.

### Section 3: Hazard Identification

#### Potential Health Effects:

Eyes: Contact with eyes may cause irritation.  
Skin: Prolonged or repeated contact with skin may cause irritation.  
Ingestion: Swallowing may cause abdominal discomfort, nausea, vomiting and diarrhea.  
Inhalation: Not a likely route of exposure.  
Medical Conditions Aggravated by Overexposure: Repeated skin contact may cause dermatitis.

### Section 4: First Aid Measures

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Seek medical attention if symptoms persist.  
Skin Contact: Wash skin with water and remove contaminated clothing. Wash contaminated clothing before reuse.  
Ingestion: Do not induce vomiting. If conscious and alert, give two glasses of water. Seek medical attention if symptoms persist.  
Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.

### Section 5: Fire Fighting Measures

Flash Point & Method: None, PMCC Method  
Flammable Limits: LEL - N/A UEL - N/A  
Auto ignition Temperature: N/E  
General Hazard: None  
Fire Fighting Instructions: Use self-contained breathing apparatus for maximum respiratory protection. Use water spray to cool containers in area.

Unusual Fire & Explosion Hazards: None known

### Section 6: Accidental Release Measures

Small Spills: Soak up with absorbent. Shovel in waste containers. Flush area with water.  
Large Spills: Recover spilled material for reprocessing or disposal. See Section 13 for proper disposal information.

### Section 7: Handling & Storage

Storage Temperature: Ambient  
Storage Pressure: Atmospheric  
General: Keep container closed when not in use. Store in a cool, well-ventilated area. Avoid overheating or freezing. Wash thoroughly after handling. Keep out of reach of children. Spilled material is slippery.