SOAP CO.
QUALITY DETERGENTS
SINCE 1952
1206 FULTON AVE.
SAN ANTONIO, TX 78201
www.acmesoap.com

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ONE SHOT

PRODUCT # 0207

MANUFACTURED BY: Acme Soap, Inc.
1206 Fulton Ave.
San Antonio, TX 78201
(210)731-9800

Date Updated: 10/14/03
Date Revised: 11/14/2008

HMIS Rating: Health 3, Flammability 0, Reactivity 1, Personal Protection B

I. CHEMICAL IDENTIFICATION:

NAME: ONE SHOT
DESCRIPTION: ALKALINE DEGREASER

OTHER DESIGNATIONS	MANUFACTURER	EMERGENCY PHONE NUMBER
Chlorinated alkali blend	Acme Soap, Inc. 1206 Fulton Ave. San Antonio, TX 78201	(210)731-9800

II. HEALTH HAZARD DATA

This is a highly corrosive alkaline compound. Corrosive to skin, mucous membranes and eyes. Severe and possibly irreversible damage may occur with prolonged contact with concentrate. Fumes and mist may cause irritation to skin and eyes. If contact with concentrate occurs, flush affected area with clear water for 15 minutes and seek medical attention. If in eyes, flush with copious amounts of clear water while forcibly holding open the eyelids. The object is to rinse all contacted areas promptly, thoroughly and completely. Seek immediate medical attention for eye contact.

III. HAZARDOUS INGREDIENTS

Ingredient		% Concentration	Worker Exposure Limits
Potassium hydroxide	CAS 1310-58-3	5 - 10	2 mg/m3
Sodium metasilicate	CAS 6834-92-0	5	15 mg/m3

IV. SPECIAL PROTECTION INFORMATION

Keep away from acids and acid containing chemicals. Mixing acidic products with this product will result in the formation of noxious fumes. Store away from heat and direct sunlight.

V. SPECIAL PRECAUTIONS

Keep out of direct sunlight. Keep out of reach of children.

VI. SPILL OR LEAK PROCEDURES

Mop up or adsorb with sand. Neutralize with dilute acid for alkalinity. Flush to sewer then rinse affected area with water.

VII. REACTIVITY DATA

Product may become unstable above 250°F. Do not mix with acids or nitrogen containing chemicals such as ammonia. Hazardous polymerization will not occur.

VIII. FIRE AND EXPLOSION DATA

This is a non-combustible product. Extinguishing media used may be water or fog. Use whatever media that is compatible with surrounding materials.

IX. PHYSICAL DATA

Appearance:	Greenish yellow liquid	Odor:	Typical degreaser
pH:	13.3	Solubility:	Complete in water
Spec. Gravity:	1.08		

NOTE:

The information provided on this Material Safety Data Sheet has been compiled from information obtained from the manufacturers of the raw material components of the product, as well as from laboratory tests on the finished product. There are no expressed or implied warranties to be derived from the information provided. The user assumes all risks in handling and must determine if this product is fit for its intended use.

The health hazards on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the diluted product under conditions of ordinary use.