



MATERIAL SAFETY DATA SHEET

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1. PRODUCT AND COMPANY IDENTIFICATION

NAME: FAILSAFE

USE: MECHANICAL DISH DETERGENT

MSDS # 101865

US CHEMICAL, 316 HART STREET, WATERTOWN, WI 53094 USA
MEDICAL EMERGENCY #: 1-800-851-7145 EXT. 075 USA
SPILL EMERGENCY #: 1-800-424-9300 USA
PRODUCT INFORMATION #: 1-800-558-9566 (8 A.M. TO 5 P.M. CST MONDAY TO FRIDAY)
INTERNET ADDRESS: WWW.USCHEMICAL.COM
REVIEWED 7-11-05 REVISED 7-11-05 SECTION REVISED: 1

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

**DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS.
HARMFUL OR FATAL IF SWALLOWED.**



PRINCIPLE ROUTES OF EXPOSURE: EYES, SKIN, INGESTION, INHALATION.

POTENTIAL ACUTE HEALTH EFFECTS

**EYES: CORROSIVE. CAUSES EYE BURNS. MAY CAUSE PERMANENT DAMAGE INCLUDING BLINDNESS
WITHOUT IMMEDIATE FIRST AID TREATMENT.**

**SKIN: CORROSIVE. CAUSES SKIN BURNS. MAY CAUSE PERMANENT DAMAGE.
HARMFUL CONTACT MAY NOT CAUSE IMMEDIATE PAIN.**

**INHALATION: CORROSIVE. INHALATION OF DUST OR MISTS MAY CAUSE CORROSIVE EFFECTS TO NOSE,
THROAT AND RESPIRATORY SYSTEM.**

**INGESTION: CORROSIVE. MAY CAUSE BURNS TO MOUTH, THROAT AND STOMACH.
HARMFUL OR FATAL IF SWALLOWED.**

MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN.

3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS #	% BY WT	LC50/LD50
SODIUM HYDROXIDE	1310-73-2	15.0 - 40.0	SEE 11.0
SODIUM DICHLORO-S-TRIAZINETRIONE	2893-78-9	1.0 - 5.0	N.A.V.
SODIUM CARBONATE	497-19-8	15.0 - 40.0	N.A.V.
STATE RIGHT TO KNOW: THIS PRODUCT CONTAINS: SODIUM HYDROXIDE/1310-73-2, SODIUM CARBONATE/497-19-8, SODIUM TRIPOLYPHOSPHATE/7758-28-4, SODIUM DICHLORO-S-TRIAZINETRIONE/2893-78-9, SODIUM POLYACRYLATE/9003-04-7			