

GEM SALES INC. N CHEMCO DIVISION -- F-631 DISHWASHING COMPOUND -- 7930-00-140-1179

=====
Product Identification
=====

Product ID:F-631 DISHWASHING COMPOUND

MSDS Date:04/23/1997

FSC:7930

NIIN:00-140-1179

MSDS Number: CFWTX

=== Responsible Party ===

Company Name:GEM SALES INC. N CHEMCO DIVISION

Address:430 LAVENDER DR.

City:RHOME

State:GA

ZIP:30165

Country:US

Info Phone Num:404-232-1709

Emergency P

hone Num:800-424-9300 CHEMTREC

CAGE:KO208

=== Contractor Identification ===

Company Name:GEM SALES INC. N CHEMCO DIVISION

Address:430 LAVENDER DR.

Box:City:RHOME

State:GA

ZIP:30165

Country:US

Phone:404-232-1709

CAGE:KO208

Company Name:JEM SALES INC INCHEMCO DIV

Address:430 LAVENDER DR

Box:City:ROME

State:GA

ZIP:30165-2262

Country:US

Phone:706-232-1709

CAGE:0AZD7

=====
Composition/Information on Ingredients
=====

Ingred Name:SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB

4900000

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM

CAS:7782-50-5

RTECS #:FO2100000

Fraction by Wt: 1.2%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:3 MG/M3

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:SODIUM METASILICATE, ANHYDROUS

CAS:6834-92-0

RTECS #:VV9275000

Fraction by Wt: 9%

Other REC Limits:NONE RECOMMENDED

=====
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: IRRITATION. INGEST: COUGHING,
CHOKING SENSATION.

=====
===== First Aid Measures =====

First Aid:INHAL: GET FRESH AIR. SKIN: FLUSH W/WATER FOR 15 MINUTES.

INGEST: DRINK FRUIT JUICE. DONT INDUCE VOMIT. GET MED AID.

=====
===== Fire Fighting Measures =====

Flash Point:NONE

Lower

Limits:NA

Upper Limits:NA

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures:AVOID SKIN CONTACT. USE RESPIRATOR.

Unusual Fire/Explosion Hazard:POTENTIAL FOR CHLORINE GAS RELEASE.

===== Accidental Release Measures =====

Spill Release Procedures:EVAC AREA. ABSORB W/NON-REACTIVE MATERIAL.
CONTAINERIZE IN METAL/APPROVED PLASTIC CONTAINER. DONT USE PAPER OR
CLOTH.

===== Handling and Storage =====

=====

Handling and Storage Precautions:DONT STORE >140F, 392F. STRONG ACIDS, LARGE
WATER QUANTITIES.

Hazardous Decomposition Products:CHLORINE GAS

===== Disposal Considerations =====

Waste Disposal Methods:SMALL: NORMAL WASTE DISPOSAL. LARGE: CONTACT
SUPPLIER FOR DISPOSAL METHODS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United
States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.