

JEM SALES INC. N CHEMCO DIVISION -- SODIUM HEXAMETAPHOSPHATE, TECHNICAL #F-175 --
6810-00-949-8331

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

Product ID:SODIUM HEXAMETAPHOSPHATE, TECHNICAL #F-175

MSDS Date:02/26/1996

FSC:6810

NIIN:00-949-8331

MSDS Number: CCMRQ

=== Responsible Party ===

Company Name:JEM SALES INC. N CHEMCO DIVISION

Address:430 LAVENDER DR.

City:ROME

State:GA

ZIP:30165

Country:US

Info Pho

ne Num:404-232-1709

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name:R. BLAIR WARNER

CAGE:MO348

=== Contractor Identification ===

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

Company Name:JEM SALES INC. N CHEMCO DIVISION

Address:430 LAVENDER DR.

Box:City:ROME

State:GA

ZIP:30165

Country:US

Phone:404-232-1709

CAGE:MO348

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

Ingred Name:SODIUM HEXAMETAPHOSPHATE

CAS:68915-31-1

RTECS #:TR4950250

Fraction by Wt: 100.0%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50=2.9 G/KG

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

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

Health Hazards Acute and Chronic:NO HUMAN DATA AVAILABLE.

Effects of Overexposure:NONE

Medical Cond Aggravated by Exposure:LARGE DOSE MAY CAUSE NAUSEA,

VOMITING, DIARRHEA, SYSTEMIC ORAL TOXICITY EXTREMELY RARE -
CONSIDERED W/ACIDOOSIS & HYPOCALCEMIC TETANYL

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

First Aid:LOOKUP

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

Flash Point:NONCOMBUSTIBLE

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:NA

Fire Fighting Procedures:NA

Unusual Fire/Explosion Hazard:NONE

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

Spill Release P

rocedures:SWEEP UP FOR SALVAGE OR DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:USE NIOSH/MSHA RESPIRATORY PROTECTION
& CHEMICAL GOGGLES IF AIRBORNE EXPECTED

Other Precautions:NONE

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION
IF AIRBORNE DUST EXPECTED.

Ventilation:NO SPECIAL REQUIREMENTS

Protective Gloves

:PLATE HAS SHARP EDGES, WEAR GLOVES
Eye Protection:CHEMICAL GOGGLES IF DUST EXPECTED.
Other Protective Equipment:NO SPECIAL REQUIREMENTS
Supplemental Safety and Health
NK

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:>2732F,>150
Melt/Freeze Pt:M.P/F.P Text:NA
Decomp Temp:Decomp Text:NA
Vapor Pres:NONVOLATIL
Vapor Density:NONVOLATIL
Spec Gravity:BULK 1.2G/ML
pH:6-8
Viscosity:NA
Evaporation Rate & Reference:NONE
Solubility in Water:INFINITE
Appearance and Odor:GRANULAR, NO ODOR
Percent Volatiles by Volume:NONVOL
Corrosion Rate:NONE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:IF MATERIAL CAN'T BE SALVAGED, A METHOD OF
DISPOSAL IS IN LANDFILL ACCORDING TO LOCAL, FEDERAL, STATE
REGULATIONS.

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