

SHAPE PROD -- 0-S-635,SODIUM POLYPHOSPHATES,TECHNICAL -- 6810-00-949-8332

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Product Identification  
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Product ID:0-S-635,SODIUM POLYPHOSPHATES,TECHNICAL

MSDS Date:01/01/1985

FSC:6810

NIIN:00-949-8332

MSDS Number: BFYVQ

=== Responsible Party ===

Company Name:SHAPE PROD

Emergency Phone Num:415-893-0313

CAGE:JO834

=== Contractor Identification ===

Company Name:SHAPE PROD

Address:1127 57TH AVE

Box:City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Phone:415-534-1186

CAGE:JO834

Company Name:SHAPE PRODUCTS

Address:1127 57TH AVE.

Box:City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Phone:510-534-1186 OR 800-444-0015

CAGE:3D869

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Composition/Information on Ingredients  
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Ingred Name:SODIUM TETRAPHOSPHATE; CAS #14986-84-6

CAS:14986-86-6

RTECS #:XF1700000

Fraction by Wt: >95%

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Hazards Identification  
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Effects of Overexpos

ure:IRRIT TO EYES/NOSE/THROAT. INH: CAUSE COUGHING  
OR DIFFICULT BRTHNG. SWALLOWED: NAUSEA, VOMIT.

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First Aid Measures  
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First Aid:REMOVE CONTAM CLOTHING/SHOES. FLUSH AFFECTED AREAS W/PLENTY  
WATER. IF IN EYES, HOLD EYELIDS OPEN & FLUSH W/PLENTY WATER. IF  
SWALLOWED & VICTIM IS CONSCIOUS, HAVE HIM DRINK WATER OR MILK &  
INDUCE VOMIT . KEEP VICTIM WARM IF UNCON.

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Accidental Release Measures  
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Spill

Release Procedures:PUT IN APPRVD STG CNTNR & SHIP TO APPRVD STG  
AREA. STOP DISCAHRGE IF POSS. ISOLATE & REMOVE DISCHARGED MATL.  
KEEP PEOPLE AWAY.

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Handling and Storage  
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Handling and Storage Precautions:AVOID CNTCT W/SOLID & DUST. PROTECT  
CNTNR FROM PHYSICAL DAMAGE. USE DUST RESP, RUBBER GLOVES, SAFETY  
GOGGLES.

Other Precautions:AVOID WATER POLLUTION, AS SODIUM PHOSPHATE IS  
DANGEROUS TO AQUATIC LIFE IN HI-CONC. MAY BE DANGEROUS I  
F IT ENTERS  
WATER INTAKES.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE DUST RESP  
Ventilation:AS REQ TO CONTROL DUST IN AIR  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Supplemental Safety and Health  
TYPE I OF FED SPEC

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Physical/Chemical Properties  
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HCC:N1  
Spec Gravity:2.45  
Solubility in Water:COMPLETE  
Appearance and Odor:WHITE CRYSTALS, ODORLESS  
Percent Volatiles by Volume:00

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

Stability Indicator/Materials to Avoid: YES

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

Waste Disposal Methods: PUT IN APPRVD STG CNTNR & SHIP TO APPRVD  
DISPOSAL AREA. DO NOT LET SODIUM PHOSPHATE ENTER WATER INTAKES, AS  
IT MAY BE DANGEROUS TO AQUATIC LIFE IN HI-CONC.

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