

VAN WATERS & ROGERS -- SODIUM PHOSPHATE,TRIBASIC DODECAHYDRATE,TEC --  
6810-00-240-2116

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

Product ID:SODIUM PHOSPHATE,TRIBASIC DODECAHYDRATE,TEC

MSDS Date:09/29/1988

FSC:6810

NIIN:00-240-2116

MSDS Number: BDMGF

=== Responsible Party ===

Company Name:VAN WATERS & ROGERS

Address:1575 MARLBOROUGH AVE

City:RIVERSIDE

State:CA

ZIP:92507

Info Phone Num:800-424-9300 (CHEMTR  
EC)

Emergency Phone Num:714-634-8901

CAGE:DO735

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name:VAN WATERS & ROGERS SUBSIDIARY OF UNIVAR

Address:6100 CARILLON POINT

City:KIRKLAND

State:WA

ZIP:98033

Country:US

Phone:425-889-3400

CAGE:DO735

Company Name:VAN WATERS AND ROGERS

Address:2256 JUNCTION AVE

City:SAN JOSE

State:CA

ZIP:95131

Country:U

S  
Phone:408-435-8700/800-424-9300(CHEMTREC)  
CAGE:0AN91

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Composition/Information on Ingredients  
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Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)  
CAS:7601-54-9  
RTECS #:TC9490000  
Fraction by Wt: 100%  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE & CHRONIC:S

EE SIGNS & SYMPTOMS

OF OVEREXPOSURE. CHRONIC:ALTHOUGH NO LONG TERM HUMAN STUDIES HAVE BEEN REPORTED,THERE ARE NO REPORTED CHRONIC EFFECTS THAT WARRANT CONTROL BEYOND THAT REQUIRED TO AVOID IRRITATION FROM AIRBORNE DUST.

Effects of Overexposure:EYES:LOCAL IRRITATION & POSSIBLE CONJUNCTIVITIS;SKIN:IRRITATION;INHALATION:IRRITATION OF NOSE & THROAT;INGESTION:MAY INJURE MOUTH,THROAT & GASTROINTESTINAL TRACT.--PRODUCT IS EXTREMELY ALKALINE & MAY REMOVE SEBACEOUS OILS

LEAVING SKIN UNPROTECTED & MAY CAUSE CHEMICAL BURNS.  
Medical Cond Aggravated by Exposure:NONE NOTED.

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First Aid Measures  
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First Aid:EYES/SKIN:FLUSH WITH WATER FOR 15 MINUTES.IF IRRITATION PERSISTS,SEE DOCTOR;INHALATION:REMOVE TO FRESH AIR.IF BREATHING IS DIFFICULT OR DISCOMFORT PERSISTS,SEE DOCTOR;INGESTION:RINSE MOUTH WITH WATER. GIVE WATER OR MILK.DO NOT INDUCE VOMIT.SEE DOCTOR IMMEDIATELY.

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Fire Fighting  
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Measures =====

Extinguishing Media:APPROPRIATE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:WEAR SCBA & CHEMICAL PROTECTIVE SUIT.  
Unusual Fire/Explosion Hazard:NONE NOTED

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

Spill Release Procedures:SWEEP UP AND PLACE IN SUITABLE CONTAINER FOR SALVAGE OR DISPOSAL.

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

Handling and Storage Precautions:STORE IN A DRY AREA.

Other Precautions:M

ATERIAL IS STRONGLY BASIC (ALKALINE);TAKE CARE TO AVOID CONTACT WITH LARGE AMOUNTS OF DUST.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR FOR CHEMICAL DUST.

Ventilation:MECHANICAL (GENERAL) OR LOCAL EXHAUST

Protective Gloves:PLASTIC

Eye Protection:GOGGLES

Other Protective Equipment:APPROPRIATE CLOTHING TO PREVENT SKIN CONTACT. EYEWASH & SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE &

LAUNDER CONTAMINATED CLOTHING.

Supplemental Safety and Health

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:>2372F,FZPT

Spec Gravity:1.0 (BULK DENS)

Solubility in Water:12%

Appearance and Odor:WHITE GRANULES OR POWDER. NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

NONE NOTED

Stability Condition to Avoid:NONE NOTED

Hazardous Decomposition Products:NO

NE NOTED

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

Waste Disposal Methods:IF MATERIAL CAN NOT BE SALVAGED,A METHOD OF DISPOSAL IS IN A LANDFILL IN ACCORDANCE WITH ALL APPLICABLE FEDERAL,STATE AND LOCAL REGULATIONS.

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