

VAN WATERS AND ROGERS -- BORIC ACID,PHOTOGRAPHIC CRYSTALINE -- 6750-00-174-5454  
===== Product Identification =====

Product ID:BORIC ACID,PHOTOGRAPHIC CRYSTALINE

MSDS Date:01/01/1987

FSC:6750

NIIN:00-174-5454

MSDS Number: BDFPN

=== Responsible Party ===

Company Name:VAN WATERS AND ROGERS

Address:2256 JUNCTION AVE

City:SAN JOSE

State:CA

ZIP:95131

Country:US

Info Phone Num:408-435-8700

Emergency Phon

e Num:408-435-8700/800-424-9300(CHEMTREC)

CAGE:0AN91

=== Contractor Identification ===

Company Name:VAN WATERS AND ROGERS

Address:2256 JUNCTION AVE

City:SAN JOSE

State:CA

ZIP:95131

Country:US

Phone:408-435-8700/800-424-9300(CHEMTREC)

CAGE:0AN91

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

Ingred Name:BORIC ACID

CAS:10043-35-3

RTECS #:ED4550000

Fraction by Wt: 100%

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

Effects of Overexposure:EYE:MAY IRRI

TATE.INGEST:MAY CAUSE ACUTE OR  
CHRONIC EFFECT.PROLONG CONTAC W/DAMG SKIN-BORON POISONING

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First Aid Measures  
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First Aid:INGEST:INDUCE VOMIT IF PATIENT IS CONSCIOUS.SKIN/EYE:FLUSH  
WITH LARGE AMTS.OF WATER FOR 15 MIN. REMOVE CONTAMINATED CLOTHES.  
INHAL:MOVE TO FRESH AIR. RESTORE BREATHING IF NEEDED. GET DR.FAST.

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Fire Fighting Measures  
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Extinguishing Media:NONE SPECIFIED-TENDS TO EXTINGUISH  
FLAMES  
Fire Fighting Procedures:WATER CONTACT YIELDS DILUTE BORIC ACID-MAY  
IRRIT SKIN,MUCOUS  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:SWEEP UP & RECOVER.AVOID BREATHING DUST.LARGE  
SPILLS SHOULD BE HANDLED BY PREDETERMINED PLAN.

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Handling and Storage  
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Other Precautions:AVOID SKIN AND EYES CONTACT;DO NOT INHALE

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Exposure Controls/Personal Pr  
otection  
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Respiratory Protection:RESPIRATORS IF DUST IS PRESENT  
Ventilation:GENERAL MECHANICAL  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:APRONS,BOOTS,FACE & HEAD PROTECTION IF  
WORKING WITH SOLUTION  
Supplemental Safety and Health  
MSDS DATED 8/12/85 & PREPARED BY CHEMICAL COMMODITIES;POINT OF  
CONTACT:PHONE#714-864-2310;ITEM CLASS I OF SPEC O-C-275.

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Physical/Chemical Properties  
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HCC:N1  
Vapor Pres

:46  
Spec Gravity:1.435  
Solubility in Water:APPRECIABLE  
Appearance and Odor:WHITE CRYSTALS,ODORLESS

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

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH  
LOCAL,STATE AND FEDERAL REGULATIONS.

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