

WATER CHEMISTRY, INC -- STANDARD HARDNESS SOLUTION -- 6810-01-125-5234

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Product Identification  
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Product ID:STANDARD HARDNESS SOLUTION

MSDS Date:01/17/1995

FSC:6810

NIIN:01-125-5234

MSDS Number: BXVDT

=== Responsible Party ===

Company Name:WATER CHEMISTRY, INC

Box:4273

City:ROANOKE

State:VA

ZIP:24015

Country:US

Info Phone Num:703-989-0400

Emergency Phone Num:703-989-0400

CAGE:66378

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Contractor Identification ===

Company Name:WATER CHEMISTRY, INC

Address:3404 AERIAL WAY DR SW

Box:4273

City:ROANOKE

State:VA

ZIP:24018-1504

Country:US

Phone:540-989-0400/343-3618

CAGE:66378

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Composition/Information on Ingredients  
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Ingred Name:CALCIUM CHLORIDE

CAS:10043-52-4

RTECS #:EV9800000

Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carci



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Exposure Controls/Personal Protection  
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Respiratory Protection: PREFERRED.  
Ventilation: RECOMMENDED.  
Protective Gloves: RUBBER.  
Eye Protection: CHEMICAL SPLASH GOGGLES.  
Other Protective Equipment: IMPERVIOUS APRON OR CLOTHING AND FOOTWARE.  
Work Hygienic Practices: FOLLOW NORMAL HYGIENIC PRACTICES FOR HANDLING CHEMICALS.  
Supplemental Safety and Health  
NONE

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Physical/Chemical Properties  
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HCC: N1  
Boiling Pt: B.P. Text: NE  
Melt/Freeze Pt: M.P/F  
.P Text: NE  
Decomp Temp: Decomp Text: NE  
Vapor Pres: NE  
Vapor Density: NE  
Spec Gravity: NE  
pH: NE  
Viscosity: NE  
Evaporation Rate & Reference: NE  
Solubility in Water: COMPLETE  
Appearance and Odor: CLEAR LIQUID.  
Percent Volatiles by Volume: NE  
Corrosion Rate: NE

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid: YES  
B2O3+CAO, BRF3.  
Stability Condition to Avoid: NONE  
Hazardous Decomposition Products: WHEN HEATED EMITS TOXIC FUMES OF CHLORINE.

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

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