

WATER CHEMISTRY, INC -- WATER, REAGENT -- 6810-00-356-4936

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Product Identification
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Product ID:WATER, REAGENT

MSDS Date:06/03/1991

FSC:6810

NIIN:00-356-4936

MSDS Number: BJFDS

=== 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

Preparer's Name:C.BRIAN KIDD

CAGE:66378

=== 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:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

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Hazards Identification
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LD50 LC50 Mixture:LDLO 368 MG/KG

Routes of Entry: Inhalation:

NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INGESTION: INGESTION OF LARGE
AMOUNT OF REAGENT WATER CAN CAUSE SERIOUS ILLNESS.
Effects of Overexposure:NONE
Medical Cond Aggravated by Exposure:NONE

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

First Aid:INGESTION:SWALLOWING OF LARGE AMOUNTS OF DEIONIZED WATER WILL
CAUSE SERIOUS ILLNESS. CONSULT A PHYSICIAN.

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

Flash Point:NONE
Extinguishing Media:NON-FLAMMABLE
Fire Fighting Procedures:NON-FLAMMABLE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:MOP UP OR ALLOW TO EVAPORATE OR FLOW INTO
DRAIN.
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.
PROTECT CONT
AINER FROM PHYSICAL DAMAGE.
Other Precautions:NONE

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

Respiratory Protection:NONE NEEDED.
Ventilation:NORMAL WORK AREA VENTILATION IS ADEQUATE.
Protective Gloves:NONE NEEDED.
Eye Protection:NONE NEEDED.
Other Protective Equipment:NONE NEEDED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES.
Supplemental Safety and Health

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

HCC:N1
Boiling Pt:B.P.

Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text:0C(FREEZE)
Vapor Pres:17.535@20C
Vapor Density:1
Spec Gravity:1
Evaporation Rate & Reference:1 (WATER=1)
Solubility in Water:100%
Appearance and Odor:CLEAR LIQUID. ODORLESS.
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS AND STRONG BASES.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NONE
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:MOP UP OR ALLOW TO EVAORATE OR FLOW INTO DRAIN.

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