

WESTERN CHEMICAL CO -- BOILER SLUDGE CONDITIONER,BOILERCARE 1845,83534 --
6850-01-434-6519

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

Product ID:BOILER SLUDGE CONDITIONER,BOILERCARE 1845,83534

MSDS Date:08/23/1993

FSC:6850

NIIN:01-434-6519

MSDS Number: CGLYZ

=== Responsible Party ===

Company Name:WESTERN CHEMICAL CO

Address:1345 TANEY

City:NORTH KANSAS CITY

State:MO

ZIP:64116-4414

Country:US

Info Phone Nu

m:816-842-0560

Emergency Phone Num:816-842-0560/800-424-9300(CHEMTREC)

CAGE:08824

=== Contractor Identification ===

Company Name:WESTERN WATER MANAGEMENT/WESTERN CHEMICAL CO

Address:1345 TANEY

Box:City:NORTH KANSAS CITY

State:MO

ZIP:64116-4414

Country:US

Phone:816-842-0560

CAGE:08824

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

Ingred Name:POTASSIUM POLYACRYLATE

CAS:25608-12-2

Other REC Limits:NONE RECOMMENDED

Ingred Name:ORGANIC PHOSPHONATE/PHOSPHONIC
ACID,(1-HYDR

OXYETHYLIDENE)DI-

CAS:2809-21-4

RTECS #:SZ8562100

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA, VOMITING, TEARING,
DISCOMFORT

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
DISOR

ERS SUCH AS ALLERGIES, ECZEMA MAY BE MORE SUSCEPTIBLE TO THE
EFFECTS OF THIS PRODUCT.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH
AIR. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS
OPEN. CALL PHYSICIAN. SKIN:FLUSH WITH WATER FOR 15 MINUTES. ORAL:IF
CONS CIOUS, RINSE MOUTH, GARGLE WITH CLEAN WATER AND SPIT OUT THE
RINSE WATER. THEN DRINK A LARGE GLASSES OF WATER.

GET IMMEDIATE

MEDICAL ATTENTION. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS
PERSON.

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

Flash Point:NONE

Lower Limits:NOT RELEVANT

Upper Limits:NOT RELEVANT

Extinguishing Media:WATER, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. USE
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS.

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===== Accidental Rele

ase Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH WATER.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES OR ON SKIN.

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

Respiratory Protection:NONE SHOULD BE NEEDED.
Ventilation:ADEQUATE
Protective Gloves:LATEX FOR REPEATED/PROLONGED CONTACT
Eye Protection:SAFETY GLASSES/GOGGLES
Other Protective Equipment:EYE BATH, WASHING FACILITIES
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROC EDURES. DO NOT WEAR CONTACT LENSES.
Supplemental Safety and Health

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

HCC:T6
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:B.P. Text:>212F,>100C
Spec Gravity:1.091
pH:7.6
Evaporation Rate & Reference: