

KERR-MCGEE CHEMICAL CORP,(MICHEL & PELTON) -- TRONA SODA ASH -- 6810-00-262-8567

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Product Identification
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Product ID:TRONA SODA ASH

MSDS Date:01/01/1985

FSC:6810

NIIN:00-262-8567

MSDS Number: BDQBR

=== Responsible Party ===

Company Name:KERR-MCGEE CHEMICAL CORP,(MICHEL & PELTON)

Emergency Phone Num:406-270-1313

CAGE:07083

=== Contractor Identification ===

Company Name:KERR-MCGEE CHEMICA

L CORP

Address:123 ROBERT S KERR AVE

Box:25861

City:OKLAHOMA CITY

State:OK

ZIP:73125

Country:US

Phone:405-270-1313

CAGE:07083

Company Name:KERR-MCGEE CORP KERR-MCGEE CENTER

Box:25861

City:OKLAHOMA CITY

State:OK

ZIP:73125

Country:US

CAGE:50848

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Composition/Information on Ingredients
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Ingred Name:SODIUM CARBONATE (CAS NO. 497-19-8).

CAS:497-19-8

RTECS #:VZ4050000

Fraction by Wt: 99.2%

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Hazards Identification
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Effects of Ov

ereposure:NASAL IRRITATION,SNEEZING,SEVERE IRRIT & DAMAGE
TO EYES,DEHYDRATING EFFECT,ALLERGY,IRR.MOUTH,GI TRCT

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First Aid Measures
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First Aid:INHALATION:FRESH AIR,REST,& CALL A DOCTOR;WEAR DUST MASK.EYE
CONTACT:WASH THOROUGHLY WITH RUNNING WATER FOR AT LEAST 15 MINS.SEE
DOCTOR.SKIN CONTACT:FREQUENT WASHING IS RECOMMENDED.INGESTION:SEE
DOCTO R.DO NOT INDUCE VOMIT:IF CONSCIOUS,GIVEWATER,MILK

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Accidental Release
Measures
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Spill Release Procedures:STOP LEAK.PROVIDE VENTILATION.ABSORB
W/COMML.ABSORBENT,SHOVEL INTO DISPOSAL CONTAINERS.LG SPILL:DIKE
W/COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.MFR STATES "SWEEP UP
& DISPOSE" & WASH SOLUTION INTO DRAIN OR INDUSTRIAL SEWER USING
LG.QTYS OF H*20.

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED
AREA.PROTECT FROM PHYSICAL DAMAGE.AVO
ID ANY PHYSICAL CONTACT.KEEP
CONTAINERS TIGHTLY CLOSED.

Other Precautions:MFR SPECIFIES BAGS SHOULD BE STORED IN A COOL,DRY
AREA.BULK PRODUCT MAY BE STORED IN CLEAN EPOXY-COATED STEEL
SILOS.WEAR PROPER SAFETY EQUIPMENT TO PROTECT FROM DUST.IN WARM
WEATHER,IRRITATION

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Exposure Controls/Personal Protection
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Respiratory Protection:DUST TYPE RESPIRATOR,INDUSTRIAL GOGGLES,RUBBER
GLOVES

Ventilation:LOCAL EXHAUST IS RECOMMENDED

Protective Gloves:RUBBER
GLOVES

Eye Protection:INDUST.GOGGLES.

Other Protective Equipment:COVERALLS.

Supplemental Safety and Health

PH SOLUTION OF 1% SOLUTION OF ITEM IS 11.04 @ 77F.

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Physical/Chemical Properties
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HCC:N1

Spec Gravity:2.5

Solubility in Water:22.5%

Appearance and Odor:GRANULAR SOLID,WHITE,NO ODOR

Percent Volatiles by Volume:0.0

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
HOT CONC SOLNS ARE VERY MIL

DLY CORROSIVE TO CARDON STEEL.

Hazardous Decomposition Products:AT 1832F EVOLVES CO*2;REACTS

W/HYD.LMIE & H*2O PROD.C.SODA.

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL.HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE,& LOCAL REGULATIONS.MFR SPECIFIES NO SPECIAL PRECAUTIONS REQUIRED FOR CONTAIN ER DISPOSAL;DILUTE W/LG QTY OF H*2O,FLUSH TO SEWER

Disclaime

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