

OLIN CORPORATION -- CALCIUM HYPOCHLORITE 65%;PROD CODE:133532 -- 6810-00-255-0471
===== Product Identification =====

Product ID:CALCIUM HYPOCHLORITE 65%;PROD CODE:133532

MSDS Date:06/04/1986

FSC:6810

NIIN:00-255-0471

MSDS Number: BDPCG

=== Responsible Party ===

Company Name:OLIN CORPORATION

Address:120 LONG RIDGE ROAD

City:STAMFORD

State:CT

ZIP:06904

Country:US

Info Phone Num:203-789-5436

Emergen

cy Phone Num:800-OLIN-911

CAGE:0G578

=== Contractor Identification ===

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

CAGE:66172

Company Name:OLIN CORP CHEMICALS GROUP

Address:120 LONG RIDGE RD

City:STAMFORD

State:CT

ZIP:06904

Country:US

Phone:203-356-3449,CHEMTREC 800-242-9300

CAGE:53084

Company Name:OLIN CORPORATION

Address:120 LONG RIDGE ROAD

City:STAMFORD

State:CT

ZIP:06904-1355

Country:US

Phone:203-3

56-3449
CAGE:0G578

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Composition/Information on Ingredients
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Ingred Name:CALCIUM HYPOCHLORITE (SARA III)
CAS:7778-54-3
RTECS #:NH3485000
Fraction by Wt: 65.0%
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

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Hazards Identification
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LD50 LC50 Mixture:ACUTE ORAL RAT=850MG/KG,DERML RAB=>2G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:
ACUTE:CORROSIVE TO ALL TISSUE
CONTACTED. CHRONIC:NONE KNOWN OTHER THAN THOSE SECONDARY TO ACUTE
EFFECTS.

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First Aid Measures
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First Aid:EXTERNAL:FLOOD SKIN OR EYES WITH WATER FOR 15 MINUTES.IF
IRRITATION TO SKIN PERSISTS,GET MEDICAL ATTENTION.FOR EYES- CALL
PHYSICIAN.INTERNAL-DRINK LARGE QUANTITIES OF WATER OR MILK.FOLLOW
WITH MILK OF MAGNESIA,VEGETABLE OIL,OR BEATEN EGGS.CALL DOCTOR.

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Fire Fighting Measures
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Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:?
Extinguishing Media:NOT COMBUST-MAY IGNITE COMBUST.,ATERL/ORGANIC; COOL
CONTAINR
Fire Fighting Procedures:USE NIOSH/MSHA APPRVD SCBA. FIRE CAN ERUPT &
SPREAD RAPIDLY
Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE IN HEAT OF
FIRE.TOXIC GAS MAY EXCAPE DURING FIRE.

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Accidental Release Measures
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Spill Release Procedures:REMOV. IGNITION SOURCES. WEAR NIOSH

/MSHA APPRVD

RESPR. -WEARALLS & RUBBER,NEOPRENE OR PVC GLOVES & BOOTS). CLEAN-UP TO MINIMIZE CONTAMIN. W/ORGANIC WATER/. PLACE IN APPROPR. CNTR; FLUSH RESIDUE W/LARGE QTY H2O

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

Handling and Storage Precautions:USE ONLY A CLEAN,DRY CONTAINER TO MEASURE OR CARRY DRY CHLORINE.DO NOT DROP,ROLL OR SKID CONTAINER.DO NOT TAKE INTERNALLY.AVOID CONTACT WITH EYES ,SKI

Other Precautions:USE ONLY A CLEAN,DRY CONTAINER T O MEASURE OR CARRY

DRY CHLORINE.DO NOT DROP,ROLL OR SKID CONTAINER.DO NOT TAKE INTERNALLY.AVOID CONTACT WITH EYES,SKIN,MUCOUS MEMBRANE OR CLOTHING.

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

Respiratory Protection:DUST MASK,OR SELF CONTAINED BREATHING APPARATUS

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN