

CP INDUSTRIES -- DECONTAMINATING AGENT -- 6850-00-664-2008

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Product Identification  
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Product ID:DECONTAMINATING AGENT

MSDS Date:12/27/1990

FSC:6850

NIIN:00-664-2008

MSDS Number: BJNWS

=== Responsible Party ===

Company Name:CP INDUSTRIES

Address:503 N 400 W

City:SALT LAKE CITY

State:UT

ZIP:84103-1311

Country:US

Info Phone Num:801-521-0313

Emergency Phone Num:801-521-0313

CAGE:7X475

=== Co

Contractor Identification ===

Company Name:CP INDUSTRIES

Address:503 N 400 W

Box:City:SALT LAKE CITY

State:UT

ZIP:84103-1311

Country:US

Phone:801-521-0313

CAGE:7X475

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Composition/Information on Ingredients  
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Ingred Name:SODIUM PYROPHOSPHATE

CAS:13472-36-1

Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM TRIPOLYPHOSPHATE (ANHYDROUS)

CAS:13573-18-7

Fraction by Wt: 30% %

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA I

II)

CAS:7601-54-9

RTECS #:TC9490000

Fraction by Wt: 20% %

Other REC Limits:NONE SPECIFIED

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:NON-IONIC DETERGENT

Fraction by Wt: 10% %

Other REC Limits:NONE SPECIFIED

Ingred Name:METHYLCELLULOSE

Fraction by Wt: 5% %

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM XYLENE SULFONATE

CAS:1300-72-7

Fraction by Wt: 5% %

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS:10124-56-8

RTECS #:OY3675000

Fraction by

Wt: 10% %

Other REC Limits:NONE SPECIFIED

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:BORAX

Fraction by Wt: 10% %

Other REC Limits:NONE SPECIFIED

==== Hazards Identification =====

LD50 LC50 Mixture:NOT PROVIDED BY MANUFACTURER

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

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

Health Hazards Acute and Chronic:INHALATION: MAY CAUSE IRRITATION. SKIN

CONTACT: MAY CAUSE IRRITATION, ESPECIAL

LY WITH SENSITIVE SKIN

AND/OR PROLONGED CONTACT. EYE CONTACT: MAY CAUSE IRRITATION.

INGESTION: MAY CAUSE EXTREME IRRITATION OF MUCOUS MEMBRANES OF THE MOUTH, THROAT, ESOPHAGUS AND STOMACH.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO MATERIALS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:INHALATION: IRRITATION OF RESPIRATORY TRACT.

SKIN CONTACT: IRRITATION, REDNESS, ITCHING. EYE CONTACT:

IRRITATION, BURNING SENSATION. INGESTION

: EXTREME IRRITATION OF

MOUTH, THROAT, ESOPHAGUS AND STOMACH.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN CONDITIONS MAY BE AGGRAVATED BY PROLONGED AND/OR REPEATED EXPOSURE.

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First Aid Measures  
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First Aid:INHALATION: REMOVE PERSON FROM AREA TO FRESH AIR. SKIN CONTACT: WASH WITH PLENTY OF WATER. EYE CONTACT: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES HOLDING EYELIDS APART TO ENSURE FLUSHING OF ENTIRE

EYE SURFACE. SEEK MEDICAL ATTENTION.

INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. IF AVAILABLE, GIVE SEVERAL GLASSES OF MILK.

GET MEDICAL ATTENTION

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Fire Fighting Measures  
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Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:

NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

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Accidental Release Measures  
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Spill Release Procedures:CLEAN UP SPILLS BY SWEEPING UP OR SHOVELING UP MATERIALS. THEN FLUSH SPILL AREA WITH WATER.

Neutralizing Agent:USE DILUTE ACIDS TO REDUCE ALKALINITY.

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Handling and Storage  
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Handling and Storage Precautions:N

ONE SPECIFIED BY MANUFACTURER.

Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVE D.

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

Respiratory Protection:DUST MASK IF EXCESSIVE AMOUNTS OF DUST GENERATED.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:SHOULD BE WORN WHEN EXCESS IVE CONTACT.

Eye Protection:RECOMMENDED IN ALL WORKPLACES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1

NRC/State Lic Num:NONE

pH:8-10

Solubility in Water:APPRECIABLE

Appearance and Odor:WHITE CRYSTALLINE SOLID

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

Stabilit

y Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS HYDROCARBONS, ETC.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH THE FEDERAL, STATE AND LOCAL REGULATIONS CONCERNING HEALTH AND POLLUTION.

Disclaimer (provided with this information by the compiling agencies):

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