

INDUSTRIAL CHEMICAL PRODUCTS O -- CLEANER 888

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MSDS Safety Information
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FSC: 6850
NIIN: 01-376-1202
MSDS Date: 09/10/1991
MSDS Num: BRDMH
Product ID: CLEANER 888
MFN: 01
Responsible Party
Cage: 74859
Name: INDUSTRIAL CHEMICAL PRODUCTS OF DETROIT DIV
Address: 12801 NEWBURGH ROAD
City: LIVON
IA MI 48150
Info Phone Number: 313-464-4555
Emergency Phone Number: 313-464-4555 MEDICAL:800-726-3737
Preparer's Name: KRIS DANNER
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 74859
Name: INDUSTRIAL CHEMICAL PRODUCTS OF DETROIT DIV
Address: 12801 NEWBURGH ROAD
City: LIVONIA MI 48150
Phone: 313-464-4555 MEDICAL:800-726-3737

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Item Description Information
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Item Manager: S9G
Item Name: CLEANING COMPOUND,SOLVENT
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: DR
Quantitative Expression: 00000000055GL
UI Container Qty: 0
Type of Container: UN 18/18 GA

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: INHALATION MAY CAUSE IRRITATION OF RESPIRATORY TRACT. CONTACT MAY CAUSE BURNS OR IRRITATION OF SKIN AND EYES. SWALLOWING MAY CAUSE BURNS TO AND IRRITATION OF GI TRACT, MOUTH, T

HROAT. CHRONIC: P ERMAENT

EYE DAMAGE, BLINDNESS, AND IRRITANT DERMATITIS.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptions Of Overexposure: INHALED: COUGHING, WHEEZING, SNEEZING, SHORTNESS OF BREATH. EYES: BURNS, REDNESS, PAIN, TEARING, BLURRED VISION, BLINDNESS. SKIN: PAIN, BLISTERS, BURNS, REDNESS. INGESTION: NAUSEA, VOMITING, DIARRHEA, SEVERE STOMACH PAIN, ABDOMINAL CRAMPS.

Med

ical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHALED: MOVE TO FRESH AIR. IF BREATHING DIFFICULT, GIVE OXYGEN OR IF NOT, GIVE ARTIFICIAL RESPIRATION. SEE DOCTOR. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES, HOLD LIDS OPEN. SEE DOCTOR. SKIN: REM OVE CONTAMINATED CLOTHES. WASH WITH SOAPAND WATER. INGESTED: IF CONSCIOUS, GIVE 1-2 GLASSES OF WATER. DO NOT INDUCE VOMITING! GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: CONTAIN SPILL. PREVENT FROM ENTERING WATERWAYS AND SEWERS. NEUTRALIZE AND SHOVEL INTO DRUM FOR DISPOSAL OR IF REGULATIONS PERMIT, FLUSH TO SEWER.

Neutralizing Agent: WEAK, MILD AND DILUTE ACIDS

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY PLACE AWAY FROM STRONG OXIDIZING AGENTSAND STR

ONG MINERAL ACIDS. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions: AVOID BREATHING MIST. AVOID CONTACT WITH EYES, SKIN, AND CLOTHES.

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Fire and Explosion Hazard Information
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Flash Point Text: NONE

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER.

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

Unusual Fire/Explosion Hazard: NONE

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Control Measures
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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR, OR SCBA, AS REQUIRED. USE IN ACCORDANCE WITH 29 CFR 1910.134.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW 2 MG/M3.

Protective Gloves: RUBBER

Eye Protection: SAFETY

GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER, RUBBER APRON AND BOOTS

Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

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Physical/Chemical Properties
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HCC: B3

B.P. Text: UNKNOWN

M.P./F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density:

UNKNOWN

Spec Gravity: 1.091 (WATER=1)

PH: 13-14

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR LIQUID

Percent Volatiles by Volume: <10

Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. CONTACT WITH STRONG OXIDIZING AGENTS AND STRONG MINERAL ACIDS.

Mater

ials To Avoid: STRONG OXIDIZING AGENTS, STRONG MINERAL ACIDS
Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE, HYDROGEN
GAS, SULFUR DIOXIDE, HYDROGEN SULFIDE.

Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NONE

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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T
ransportation Information
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Responsible Party Cage: 74859
Trans ID NO: 130493
Product ID: CLEANER 888
MSDS Prepared Date: 09/10/1991
Review Date: 07/13/1993
MFN: 1
Net Unit Weight: 499.7 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: DR
Container QTY: 0
Type Of Container: UN 18/18 GA
Additional Data: MANUFACTURER STATES MATERIAL IS NOT REGULATED FOR TRANSPORT.

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Detail DOT Inform

ation

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: CLEANER 888

Cage: 74859

Company

Name: INDUSTRIAL CHEMICAL PRODUCTS OF DETROIT DIV

Street: 12801 NEWBURGH ROAD

City: LIVONIA MI

Zipcode: 48150

Health Emergency Phone: 313-464-4555 MEDICAL:800-726-3737

Label Required IND: Y

Date Of Label Review: 07/13/1993

Status Code: C

Label Date: 07/13/1993

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Severe

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: CORROS

IVE! ACUTE: INHALATION MAY CAUSE IRRITATION OF
RESPIRATORY TRACT. CONTACT MAY CAUSE BURNS OR IRRITATION OF SKIN AND EYES.
SWALLOWING MAY CAUSE BURNS TO AND IRRITATION OF GI TRACT, MOUTH, THROAT.
CHRONIC: PERMAENT EYE DAMAGE, BLINDNESS, AND IRRITANT DERMATITIS. FIRST AID:
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15 MINUTES, HOLD LIDS OPEN. SEE DOCTOR. SKIN: REMOVE CONTAMINAT
ED CLOTHES.

WASH WITH SOAP AND WATER. INGESTED: IF CONSCIOUS, GIVE 1-2 GLASSES OF WATER.
DO NOT INDUCE VOMIT ING! GET IMMEDIATE MEDICAL ATTENTION.

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