

CONOCO INC -- CONOSOL C-200

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MSDS Safety Information
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FSC: 6850
NIIN: 01-196-5472
MSDS Date: 09/05/1993
MSDS Num: CHQMJ
Product ID: CONOSOL C-200
MFN: 01
Responsible Party
Cage: 5R396
Name: CONOCO INC
Box: 2197
City: HOUSTON TX 77252
Info Phone Number: 713-293-5550
Emerge
ncy Phone Number: 800-424-9300/441-3637
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 5R396
Name: CONOCO INC
Address: 5 GREENWAY PLAZA E
Box: 2197
City: HOUSTON TX 77252
Phone: 713-293-5550PRODUCT/ 800-4413637MED
Cage: 0A9L8
Name: HOC INDUSTRIES, INC
Address: 3511 N. OHIO
Box: 2609
City: WICHITA KS 67219
Phone: 316-838-4663

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Item Description Information
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Item Manager: S9G
Item Name: MAGNETIC INSPECTION COMPOUND
Unit of Issue: CN
Quantitative Expression: 00000000005GL
UI Container Qty: 0
Type of Container: CAN

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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: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: MAY CAUSE IRRITATION TO EYES/LUNGS/SKIN AFTER PROLONGED/REPEATED EXPOSURE. EXTREME OVEREXPOSURE/ASPIRATION INTO LUNGS MAY CAUSE LUNG DAMAGE OR DEATH.

Explanation Of Carcinogenicity: NONE OF COMPONENTS PRESENT AT CONCENTRATIONS EQUAL

TO/GREATER THAN 0.1% ARE LISTED BY IARC/NTP/OSHA/ACGIH AS CARCINOGEN.

Signs And Symptoms Of Overexposure: EYES: IRRITATION, BLURRED VISION. SKIN: IRRITATION. INHALATION: LUNG DAMAGE, DEATH, WEAKNESS, HEADACHE, NAUSEA, CONFUSION, DROWINESS, OTHER NERVOUS SYSTEM EFFECTS. GREATER OVEREXPOSURE MAY

CAUSE DIZZI NESS, SLURRED SPEECH, FLUSHED FACE UNCONSCIOUSNESS, AND CONVULSIONS.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF

WATER. GET MEDICAL ATTENTION.

SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER. IF IRRITATION DEVELOPS/PERSISTS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE TWO GLASSES OF WATER. GET MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: REMOVE SOURCE OF HEAT, SPARKS, FLAME, IMPACT, FRICTION, ELECTRICITY. DIKE SPILL. PREVENT MATERIAL FROM ENTERING SEWERS, WATERWAYS, OR LOW AREAS. RECOVER FREE LIQUID FOR REUSE OR RECLAMATION. SOAK UP WITH SAWDUST, SAND, OIL DRY, OR OTHER ABSORBENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: TREATMENT/STORAGE/TRANSPORTATION/DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECOVER NONUSABLE FREE LIQ

UID AND DISPOSE OF IN APPROVED/PERMITTED INCINERATOR.

Handling And Storage Precautions: KEEP AWAY FROM HEAT/SPARKS/FLAMES. CLOSE CONTAINERS AFTER EACH USE. STORE IAW NFPA RECOMMENDATIONS. KEEP CONTAINER CLOSED.

Other Precautions: STORE IN WELL VENTILATED AREA AWAY FROM OXIDIZERS, HEAT, SPARKS, AND FLAMES.

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point

Text: 200F TO 210F

Lower Limits: 1.0

Upper Limits: 6.0

Extinguishing Media: NFPA CLASSIFICATION: CLASS IIIB COMBUSTIBLE LIQUID. WATER SPRAY,FOAM, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: WATER/FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL. WATER SPARY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURES.

Unusual Fire/Explosion Hazard: COMBUSTION PRODUCTS MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE, OTHER TOXIC MATERIALS. DO NOT ENTER CONFINED SPACE WI THOUT PROPER PROTECTIVE EQIPMENT.

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Control Measures
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Respiratory Protection: SELECT APPROPRIATE NIOSH APPROVED RESPIRATORY PROTECTION FOR ORGANIC VAPORS WHERE NECESSARY TO MAINTAIN EXPOSURES BELOW RECOMMENDED EXPOSURE LIMITS.

Ventilation: GENERAL MECHANICAL VENTILATION NORMALLY ADEQUATE.

Protective Gloves: NBR OR NEOPRENE GLOVES RECOMMENDED.

Eye Protection: CHEM GOGGLES,FACE SHIELD FOR SPLASHING.

Other Protective Equipment: SUFFICIENT PROTECTIVE CLOTHING TO MINIMIZE SKIN EXPOSURE. COVERALLS WITH LONG SLEEVES IF SPLASHING IS PROBABLE.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE USING.

Supplemental Safety and Health: NONE

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Physical/Chemical Properties
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HCC: N1

B.P. Text: 440F,

227C
M.P/F.P Text: UNKNOWN
Decomp Text: UNKNOWN
Vapor Pres: 0.4 @100F
Vapor Density: 6.2
Spec Gravity: 0.82-0.83
Solubility in Water: INSOLUBLE
Appearance and Odor: CLEAR LIQUID, COLORLESS.
Percent Volatiles by Volume: NIL
Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: AVOID EXCESSIVE HEAT, SPARKS, AND FLAME.
Materials To Avoid: INCOMPATIBLE WITH OXIDIZING MATERIALS.
Hazardous Decomposition Products: COMBUSTION PRODUCTS INCLUDE CARBON DIOXIDE AND POSSIBLY CARBON MONOXIDE.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: WILL NOT OCCUR.

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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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Transportation Information
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Responsible Party Cage: 5R396
Trans ID NO: 114341
Product ID: CONOSOL C-200
MSDS Prepared Date: 09/05/1993
Review Date: 08/25/1998
MFN: 1
Net Unit Weight: 34.6 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CN
Container QTY: 0
Type Of Container: CAN

Additional Data: PER MSDS: DOT SHIPPING INFORMATION: NOT REGULATED; ICAO/IMO:
NOT RESTRICTED.

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Detail DOT Information
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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: CONOSOL C-200
Cage: 5R396
Company Name: CONOCO INC

Street: 5 GREENWAY PLAZA E
PO Box: 2197
City: HOUSTON TX
Zipcode: 77252
Health Emergency Phone: 800-441-3637,800-424-9300(CHEMTREC)

Label Required IND: Y
Date Of Label Review: 08/25/1998

Status Code: C
Label Date: 08/25/1998

Origination Code: F
Chronic Hazard IND: Y

Eye Protection IND: YES
Skin Protection IND: YES

Signal Word: CAUTION
Respiratory Protection IND: YES

Health Hazard: Slight
Contact Hazard: Slight

Fire Hazard: Slight
Reactivity Hazard: None

Hazard And Precautions: MAY IRRITATE EYES
/LUNGS/SKIN AFTER PROLONGED/REPEATED

EXPOSURE. EXTREME OVEREXPOSURE/ASPIRATION INTO LUNGS MAY CAUSE LUNG DAMAGE
OR

DEATH. KEEP AWAY FROM HEAT/SPARKS/FLAMES. STORE IAW NFPA RECOMMENDATIONS.
KEEP CONTAINER CLOSED. FIRST AID:EYES: FLUSH WITH WATER. GET MEDICAL
ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER.

IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH
AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING DIFFICULT, GIVE OXYGEN. GET
M

EDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE 2-GLASSES OF
WATER. GET MEDICAL ATTENTION . TARGET ORGANS: EYES, SKIN, RESPIRATORY SYSTEM.

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and assume responsibility for the suitability of this information to their
particular situation

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