

CANTOL,INC. -- OIL/WATER SEPARATOR -- 6850-01-423-6448

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===== Product Identification =====

Product ID:OIL/WATER SEPARATOR

MSDS Date:06/05/1994

FSC:6850

NIIN:01-423-6448

MSDS Number: CHMGS

=== Responsible Party ===

Company Name:CANTOL,INC.

Address:2211 NORTH AMERICAN STREET

City:PHILADELPHIA

State:PA

ZIP:19133

Country:US

Info Phone Num:215-425-1966

Emergency Phone Num:215-425-1911/800-424-9300(CHEM  
TREC)

Preparer's Name:SEAN G. NICHOLS

CAGE:58380

=== Contractor Identification ===

Company Name:CANTOL,INC.

Address:2211 NORTH AMERICAN STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19133-3306

Country:US

Phone:215-425-1966

CAGE:58380

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===== Composition/Information on Ingredients =====

Ingred Name:>1DIUM METASILICATE

CAS:6834-92-0

RTECS #:VV9275000

Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB4900000

Fraction by Wt: >1%

Other REC

Limits:NONE RECOMMENDED  
OSHA PEL:2 MG/M3  
ACGIH TLV:C 2 MG/M3; 9596  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM XYLENE SULFONATE  
CAS:1330-72-7  
RTECS #:ZE5100000  
Fraction by Wt: >1%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPYLENE GLYCOL MONBUTYL ETHER  
CAS:5131-66-8  
RTECS #:UA7700000  
Fraction by Wt: >1%  
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry:

Inhalation:NO Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE:EYES:CAUSES IRRIT.SKIN:CAUSES  
IRRIT.INGEST:HARMFUL IF SWALLOWED.IRRITANT TO DIGESTIVE TRACT.

Explanation of Carcinogenicity:PER

MSDS:CARCINOGENICITY:NTP/IARC/OSHA:NO.

Effects of Overexposure:EYES:BURNING, TEARING. SKIN:IRRITATION,  
REDNESS. INGEST:IRRITATION, VOMITING.

Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:EYES:IMMED FLUSH W/PLENTY OF WATER FOR @LEAST 15MINS.SEEK  
PROMPT MED ATTN.SKIN:FLUSH W/WATER.INGEST:DO NOT INDUCE  
VOMITING.DRINK LARGE QUANTITIES OF WATER.CALL PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NO DATA

Upper Limits:NO DATA

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE,  
ALCOHOL FOAM

Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:SOAK UP SPILL W/RAGS OR OIL ABSORBANT.REMVOE  
ANY RESIDUE W/WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID OF CONTACT W/SKIN/EYES.KEEP  
CONTAINER CLOSED.KEEP OUT OF REACH OF CHILDREN.KEEP FROM FREEZING.

Other Pre

cautions:FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.READ AND  
FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS.DONT MIX W/ANY OTHER  
CHEMICALS.

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

Respiratory Protection:NONE

Ventilation:NONE

Protective Gloves:NEOPRENE,RUBBER,PLASTIC

Eye Protection:GOGGLES

Other Protective Equipment:NONE

Work Hygienic Practices:WASH THOROUGHLY AFTER HNDLING.

Supplemental Safety and Health

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

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HCC:N1

Boiling Pt:B.P. Text:NO DATA

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres:NO DATA

Vapor Density:>1

Spec Gravity:1.105

pH:NP

Viscosity:NP

Evaporation Rate & Reference:>1, BUTYL ACETATE=1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR WATER WHITE LIQUID, WITH MILD ODOR

Percent Volatiles by Volume:NP

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

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tability Condition to Avoid:NONE

Hazardous Decomposition Products:BURNING MAY YIELDS CARBON MONOXIDE  
&/OR CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF USED ABSORBANT IN TRASH  
CONTAINER.FOLLOW LOCAL, STATE AND FEDERAL DISPOSAL REGULATIONS.

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