

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

===== 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(CHEMT
REC)

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

===== 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 L

imits: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 Prec
autions: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 =====
=====

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
St

ability 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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of A
merica in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.