

MALLINCKRODT -- THYMOL -- 6810-00-988-9357

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Product Identification
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Product ID:THYMOL
MSDS Date:10/23/1985
FSC:6810
NIIN:00-988-9357
MSDS Number: BGBZV
==== Responsible Party ====
Company Name:MALLINCKRODT
Address:PARIS BYPASS
Box:M
City:PARIS
State:KY
ZIP:40361
Country:US
Info Phone Num:314-982-5000
Emergency Phone Num:314-982-5000
CAGE:ZA916

==== Contractor Identification ====

Company Name:
e:MALLINCKRODT MEDICAL, INC
Address:2703 WAGNER PLACE
Box:M
City:MARYLAND HEIGHTS
State:MO
ZIP:63043
Country:US
Phone:314-770-7800
CAGE:ZA916
Company Name:MALLINCKRODT SPECIALTY CHEMICALS CO
Address:222 RED SCHOOL LANE
Box:City:PHILLIPSBURG
State:NJ
ZIP:08865
Country:US
Phone:908-859-2151
CAGE:62910

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Composition/Information on Ingredients
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Ingred Name:THYMOL
CAS:89-83-8
RTECS #:XP2275000

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Hazards Identification
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Routes o

f Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,
MUCOUS,MEMBRANES AND RESPIRATORY TRACT:INGESTION MAY CAUSE
NAUSEA,ABOMINAL PAIN,VOMITTING,DIZZINESS,DROWINESS,RESPIRATORY
ARREST CHRONIC:KIDNEY AND LIVER DAMAGE.
Effects of Overexposure:SEE HAZARDS DARA
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE

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

First Aid:INHALATION:REMOVE TO FRESH AIR;GET ME
DICAL HELP. INGRSTION:IF
CONSCIOUS,INDUCE VOMITING,CALL A PHYSICIAN IMMEDIATE.SKIN AND
EYES:FLUSH WITH LARGE AMOUNT OF WATER FOR 15 MINUTES.CALL A
PHYSICIAN.

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

Flash Point:216F/102C
Extinguishing Media:DRY CHEMICAL,FOAM,CO*2.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED
AREA.
Unusual Fire/Explosion Hazard:NOT CONSIDERED TO BE AN EXPLOSION
HAZARDS.

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===== Accidental Relea
se Measures =====

Spill Release Procedures:USE PROPER PERSONAL PROTECTION:SWEEP UP
AND/CONTAINERIZE FOR DISPOSAL (OR VACUUM /WET SWEEPING.)

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

Handling and Storage Precautions:STORE IN COOL DRY AND WELL VENTILATED
AREA,PROTECT FROM PHYCAL DAMAGE:KEEP CONTAINER TIGHTLY CLOSED WHEN
NOT IN USE.

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

Respiratory Protection:USE NIOSH/MSHA APPRO

VED RESPIRATOR FOR
DUST(ORGANIC DUST /MIST) IF ABOVE TLV/PEL OR SCBA IN AN ENCLOSED
AREA.

Ventilation:LOCAL EXHAUST

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING,EYE-WASH FOUNTAIN.
/SAFETY SHOWER.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN:DO NOT BREATHE
DUST MIST/VAPORS;WASH THOROUGHLY AFTER EACH USE

Supplemental Safety and Health

WARNING!HARMFUL IF SWALLOWED:MAY CAUSE LIVER AND KIDNEY DAMAGE.

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

HCC:N1

Boiling Pt:B.P. Text:460F/238C

Melt/Freeze Pt:M.P/F.P Text:124F/51C

Vapor Pres:1.0

Spec Gravity:0.976

Solubility in Water:NEGLIGIBLE

Appearance and Odor:SMALL COLORLESS GRANULES,THYME-LIKE ODOR

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

Stability Indicator/Materials to Avoid:YES

ACETANILIDE,ANTIPYRINE,CAMPHOR,CHORAL HYDRATE,METHANOL,QUININE
SULFATE,SALOL,AND URETHANE.

Stability Condition to

Avoid:EXTREME HEAT

Hazardous Decomposition Products:ACRID SMOKE AND VAPORS.

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

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

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