

THOMPSON AND FORMBY INC -- THOMPSON'S WATER SEAL, WATERPROOFING
FORMULA

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MSDS Safety Information
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FSC: 8030
NIIN: 00-555-2878
MSDS Date: 02/11/1994
MSDS Num: BJQTC
Product ID: THOMPSON'S WATER SEAL, WATERPROOFING FORMULA
MFN: 01
Responsible Party
Cage: 63727
Name: THOMPSON AND FORMBY INC
Address: 825 CROSSOVER LANE
City: MEMPHIS TN 38117
Info Phone Number: 901-685-7555
Emergency Phone Number: 201-573-5700 800-424-9300
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 63727
Name: THOMPSON AND FORMBY INC
Address: 825 CROSSOVER LN SUITE 240 BLDG C
City: MEMPHIS TN 38117-4934
Phone: 901-685-7555

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Item Description Information
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Item Manager: GSA
Item Name: SEALING COMPOUND
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: GL
UI Container Qty: 1 GALLON
Type of Container: CAN

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Ingredients
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Cas: 64742-88-7
RTECS #: 1003692SN
Name: SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC
% Wt: 75-80
OSHA PEL: 5 MG/M3 (OIL MIST)
ACGIH TLV: 5 MG/M3 (OIL MIST)

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Health Hazards Data
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LD50 LC50 Mixture: LD50 (ORAL RAT) IS UNKNOWN
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: INHALED:AVOID PROLONGED BREATHING OF VAPORS. DO NOT BREATHE SPRAY MIST. SKIN:AVOID PROLONGED OR REPEATED CONTACT W/SKIN.

EYE:WEAR

EYE PROTECTION TO AVOID CONTACT W/EYES. INGESTED:HARMFUL OR FATAL IF SWALLOWED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE

CONTENTS MAY BE HARMFUL OR FATAL.

Explanation Of Carcinogenicity: MANUFACTURER GAVE NO COMMENTS OTHER THAN THE ABOVE REFERENCES TO THE THREE LISTINGS.

Signs And Symptoms Of Overexposure: IF YOU EXPERIENCE EYE WATERING, HEADACHE,

DIZZINESS; INCREASE AIR, WEAR RESPIRATORY PROTECTION OR LEAVE AREA.

Medical Cond Aggravated By Exposure: PRI-EXISTING EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid: INHALED:IF AFFECTED BY INHALATION OF VAPOR OR SPRAY MIST, REMOVE TO

FRESH AIR. SKIN:IN KEEPING W/GOOD HYGIENIC PRACTICE, WASH THOROUGHLY W/SOAP & WATER. EYE:IN CASE OF EYE CONTACT, FLUSH IMMEDIATELY W/PLENTY OF WATER. INGESTED:IF SWALLOWED, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: ABSORB WITH SAND OR OTHER SUITABLE ABSORBENT MATERIAL. THEN PLACE IN A CONTAINER FOR DISPOSAL.

Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS.

Waste Disposal Methods: WASTE DISPOSAL IS BY CONSUMING THROUGH INTENDED USE. DISPOSE OF EXCESS PRODUCT IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS GOVERNING COMBUSTIBLE WASTE.

Handling And Storage Precautions: CONTAINS PETROLEUM DISTILLATES. DO NOT USE NEAR SPARKS,HEAT OR FLAME. AVOID PROLONGED BREATHING OF VAPORS. DO NOT BREATHE SPRAY MIST.

Other Precautions: USE IN WELL VENTILATED AREA. OPEN WINDOWS AND DOORS OR USE OTHER MEANS TO INSURE FRESH AIR ENTRY DURING APPLICATION AND DRYING. IF YOU EXPERIENCE EYE WATERING,HEADACHE OR DIZZINESS, INCREASE FRESH AIR, WEAR RESPIRATOR OR LEAVE AREA.

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Fire and Explosion Hazard Information
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Flash Point Method: SCC

Flash Point Text: <101F,<38C

Lower Limits: 1.0

Upper Limits: 6.0

Extinguishing Media: USE WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT & REIGNITE.

Fire Fighting Procedures: TO ENTER CONFINED FIRE SPACE USE FULL BUNKER GEAR W/POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard: COMBUSTIBLE! DO NOT USE NEAR SPARKS,HEAT,FLAME.

FIRE EXPOSED CONTAINERS SHOULD BE COOLED W/WATER TO PREVENT RUPTURE.

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Control Measures
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Respiratory Protection: DO NOT BREATHE SPRAY MIST. IF YOU EXPERIENCE EYE WATERING,HEADACHE OR DIZZINESS, INCREASE FRESH AIR, WEAR RESPIRATOR (NIOSH/MSHA TC23C OR EQUIVALENT APPROVED) OR LEAVE AREA.

Ventilation: AVOID PROLONGED BREATHING OF VAPORS. USE IN WELL VENTILATED AREA.

OPEN DOORS & WINDOWS TO ENSURE FRESH AIR DURING USE.

Protective Gloves: AVOID PROLONGED/REPEATED SKIN CONTACT

Eye Protection: WEAR EYE PROTECTION. PREVENT EYE CONTACT

Other Protective Equipment: NONE REQUIRED

Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID ALL

UNNECESSARY EXPOSURE. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health: NONE

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Physical/Chemical Properties

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HCC: F4

NRC/State LIC No: NONE

Net Prop WT For Ammo: NONE

B.P. Text: 318F,159C

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: <55

Vapor Density: 4.8

Spec Gravity: 0.80

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: INSOLUBLE

Appearance and Odor: AMBER MOBILE LIQUID, PETROLEUM SOLVENT ODOR

Percent Volatiles by Volume: 85

Corrosion Rate: UNKNOWN

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: DO NOT USE NEAR HEAT, SPARK, FLAMES.

Materials To Avoid: STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, AND

UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

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: 63727

Trans ID NO: 76672

Product ID: THOMPSON'S WATER SEAL, WATERPROOFING FORMULA

MSDS Prepared Date: 02/11/1994

Review Date: 12/31/1994

MFN: 1

Net Unit Weight: UNKNOWN

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: GL

Container QTY: 1 GALLON

Type Of Container: CAN

Additional Data: THE PRODUCT IS CLASSIFIED AS A PAINT, P.G. III. HOWEVER IF SHIPPING DOMESTICALLY, IT QUALIFIES AS A COMBUSTIBLE LIQUID WHICH IS NOT REGULATED IN ONE GALLON SIZES.

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Detail DOT Information
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DOT PSN Code: XXX
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Detail IMO Information
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IMO PSN Code: LCT

IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL

IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,

VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT THINNING OR REDUCING COMPOUND) o

IMDG Page Number: 3372

UN Number: 1263

UN Hazard Class: 3.3

IMO Packaging Group: III

Subsidiary Risk Label: -

EMS Number: 3-05

MED First Aid Guide NUM: 310
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Detail IATA Information
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IATA PSN Code: SXH

IATA UN ID Num: 1263

IATA Proper Shipping Name: PAINT

IATA PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC, VARNISH,

POLISH, LIQUID FILLER AND LIQUID LACQUER BASE)

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

UN Packing Group: III

Packing Note Passenger: 309

Max Quant Pass: 60L

Max Quant Cargo: 220L

Packaging Note Cargo: 310
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Detail AFI Information
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AFI PSN Code: SXH

AFI Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL

AFI PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,

VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDIN PAINT THINNING OR REDUCING COMPOUNDS)

AFI Hazard Class: 3
AFI UN ID NUM: UN1263
AFI Packing Group: III
Special Provisions: P5
Back Pack Reference: A7.3

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HAZCOM Label
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Product ID: THOMPSON'S WATER SEAL, WATERPROOFING FORMULA
Cage: 63727

Company Name: THOMPSON AND FORMBY INC
Street: 825 CROSSOVER LN SUITE 240 BLDG C
City: MEMPHIS TN
Zipcode: 38117-4934

Health Emergency Phone: 901-685-7555

Label Required IND: Y

Date Of Label Review: 12/31/1994

Status Code: C

MFG Label NO: NONE

Label Date: 12/31/1994

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazards: Moderate

Contact Hazard: Slight

Fire Hazard: Moderate

Reactivity Hazard: None

Hazard And Precautions: **TARGET ORGANS:SKIN, EYES, RESPIRATORY SYSTEM, CNS
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INHALED:AVOID PROLONGED BREATHING OF VAPORS. DO NOT BREATHE SPRAY MIST.
SKIN:AVOID PROLONGED OR REPEATED CONTACT W/SKIN. EYE:WEAR EYE PROTECTION TO
AVOID CONTACT W/EYES. INGESTED:HARM FUL OR FATAL IF SWALLOWED. INTENTIONAL
MISUSE BY DELIBERATELY CONCENTRATING AND INHLAING THE CONTENTS MAY BE
HARMFUL

OR FATAL. CONTAINS PETROLEUM DISTILLATES. DO NOT USE NEAR SPARKS,HEAT OR
FLAME. AVOID PROLONGED BREATHING OF VAPORS. DO NOT BREATHE SPRAY MIST. IN
CASE OF SPILL: ABSORB WITH SAND OR OTHER SUITABLE ABSORBENT MATERIAL. THEN
PLACE IN A CONTAINER FOR DISPOSAL.

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