

THOMPSON & FORMBY INC -- WATER SEAL BRAND WATERPROOFING FORMULA --
8030-01-400-0931

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

Product ID:WATER SEAL BRAND WATERPROOFING FORMULA

MSDS Date:06/16/1987

FSC:8030

NIIN:01-400-0931

MSDS Number: BXXNN

=== Responsible Party ===

Company Name:THOMPSON & FORMBY INC

Address:10136 MAGNOLIA DR

City:OLIVE BRANCH

State:MS

ZIP:38654

Country:US

Info Phone Num:601-895-5594

E

mergency Phone Num:901-685-7555

CAGE:THOMP

=== Contractor Identification ===

Company Name:THOMPSON & FORMBY INC.

Address:10136 MAGNOLIA DRIVE

City:OLIVE BRANCH

State:MS

ZIP:38654

Country:US

Phone:901-685-7555 OR 714-864-2310

CAGE:THOMP

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

Ingred Name:SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC; (ALIPHATIC
PETROLEUM DISTILLATE (MINERAL SPIRITS))

CAS:64742-88-7

Fraction by Wt: 86%

OSHA PEL:500 PPM (MFR)

ACGIH TLV:100 PPM (MFR)

)

Ingred Name:VOLATILE ORGANIC COMPOUND:680 (GRAMS PER LITER LESS WATER)
RTECS #:9999999VO
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:CAN CAUSE IRRITATION, REDNESS,
TEARING, BLURRED VISION. SKIN:PROLONGED OR REPEATED CONTACT CAN
CAUSE MOD
ERATE IRRITATION, DEFATTING, DERMATITIS.
INHALATION:EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND
RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA,
HEADACHE, POSSIBLE UNCON, & (EFTS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:HLTH HAZS:EVEN ASPHYXIATION. INGESTION:CAN
CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA.
ASPIRATION OF MATERIAL INTO LUNGS CAUSES CHEMICAL PNEUMONITIS WHICH
CAN BE FATAL.

Medi
cal Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:SKIN:THORO WASH EXPOSED AREA W/SOAP & WATER. REMOVE CONTAM
CLTHG & LAUNDRER BEFORE REUSE. EYES:FLUSH W/LG AMTS OF WATER FOR @
LST 15 MIN, LIFTING EYELIDS OCCAS. GET MED ATTN. INGEST:DO NOT
INDUCE VOMIT , KEEP PERSON WARM, QUIET & GET MED ATTN. ASPIR OF
MATL INTO LUNGS DUE TO VOMIT CAUSES CHEM PNEUM WHICH CAN BE FATAL.
INHAL:REMOVE TO FRESH AIR. IF BRTHG
IS DFCLT, ADMIN OXYG. IF BRTHG
HAS (SUPP DATA)

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

Flash Point Method:SCC
Flash Point:>101F,>38C
Lower Limits:1.0%
Extinguishing Media:FOAM, CARBON DIOXIDE, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:VAPS ARE HVR/AIR & MAY TRAVEL ALONG
GROUND/BE MOVED BY VENT & IGNITED BY HEAT, PILOT LIGHT, OTHER
FLAMES & IGNIT SOURCES @ LOCAT

IONS DIST FROM MATL HNDLG POINT.

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

Spill Release Procedures:HANDLE AS A COMBUSTIBLE LIQUID. ABSORB ON SAND, CLAY OR OTHER ABSORBENT MATERIALS. ELIMINATE IGNITION SOURCES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CNTNRS CLSD. STORE & USE AWAY FROM HIGH TEMP, SPK/OPEN FLAME. GROUND CNTNRS WHEN POURING & LIM

FREE FALL TO FEW INCHES TO PVNT STATIC SPKS.

Other Precautions:USE ONLY WITH ADEQUATE VENTILATION. AVOID PRLNGD & RPTD BRTHG OF VAPS/CONT W/SKIN. RESIN ACCUMS (SUCH AS SPRAY BOOTH CLEANING) MAY BE SPONTANEOUSLY IGNITED. IMMERSE ACCUM IN WATER. KEEP OUT OF REACH O F CHILDREN.

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

Respiratory Protection:IF TLV IS EXCEEDED, THEN USE NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation:USE WITH ADEQUATE VENTILATION TO PREVENT EXCEEDING TLV.

Protective Gloves:HYDROCARBON-INSOLUBLE RUBBER OR PLASTIC.

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment:EMERGENCY EYE WASH & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA .

Work Hygienic Practices:AVOID SKIN CONTACT. WASH CONTAMINATED SKIN AND CLOTHING WITH SOAP AND WATER.

Supplemental Safety and Health

FIRST AID PROC:STOPPED GIVE ARTIFICIAL RESPIRATION. KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION.

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

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres:2.0

Vapor Density:4.9

Spec Gravity:0.800 (H*2O=1)

Evaporation Rate & Reference:70.0 (ETHYL ETHER=1)

Appearance and Odor:COLORLESS LIQUID WITH PETROLEUM DISTILLATE ODOR.

Percent Volatiles by Volume:85

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

Stability Indicator/Materials to Avoid:YES

OXYGEN AND STRONG OXIDIZERRS.

Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS, FLAME

S AND

OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:PLACE WASTE IN CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS GOVERNING COMBUSTIBLE WASTE.

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