

TORGINOL INC -- BLUE 15102 "B" -- 8010-01-414-8424

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Product Identification
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Product ID:BLUE 15102 "B"
MSDS Date:01/20/1995
FSC:8010
NIIN:01-414-8424
Status Code:A
MSDS Number: CLFJS
=== Responsible Party ===
Company Name:TORGINOL INC
Address:710 FOREST AVE
Box:102
City:SHEBOYGAN FALLS
State:WI
ZIP:53085-0102
Country:US
Info Phone Num:920-467-2471
Emergency Phone Num:800-688-4005
Prepare
r's Name:HENRY SIMMONS
CAGE:33961
=== Contractor Identification ===
Company Name:TORGINOL INC
Address:710 FOREST AVE
Box:102
City:SHEBOYGAN FALLS
State:WI
ZIP:53085-0102
Country:US
Phone:920-467-2471
CAGE:33961

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Composition/Information on Ingredients
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Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:21.
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:YES

Health Hazards Acute and Chronic:AS A PRECAUTION: EXPOSURE TO LIQUIDS, VAPORS, MISTS OR FUMES SHOULD BE MINIMIZED. MEDICAL CONDITIONS THAT COULD BE AGGRAVATED BY EXPOSURE INCLUDE RESPIRATORY DISORDERS AND SKIN ALLERGIES. POTENTIAL FOR NERVOUS SYSTEM, KIDNEY OR LIVER DAMAGE

Effects of Overexposure:INHALATION-MAY CAUSE DIFFICULTY OF BREATHING, DIZZINESS AND HEADACHES. IF OVERCOME BY VAPOR, MOVE VICTIM TO FRESH

AIR. IF BREATHING IS IRREGULAR OR HAS STOPPED, START RESUSCITATION, ADMINISTER OXYGEN AND CALL FOR PROMPT MEDICAL ATTENTION. SKIN AND EYE CONTACT-EYE CONTACT: IRRITATING AND MAY INJURE EYE TISSUE IF NOT REMOVE PROMPTLY. IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, IF IRRITATION PERSIST, GET MEDICAL ATTENTION. SKIN ABSORPTION HEALTH RISK-SKIN CONTACT: MAY IRRITATE AND CAUSE DERMATITIS. WASH SKIN THOROUGHLY WITH SOAP AND WATER AND RE

MOVE ANY CONTAMINATED CLOTHING. SEEK MEDICAL ATTENTION.

Medical Cond Aggravated by Exposure:DIZZINESS, HEADACHES, RESPIRATORY DISORDERS AND DERMATITIS.

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

First Aid:INHALATION: MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION AND SEEK MEDICAL ATTENTION. EYE CONTACT: FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER AND SEE A PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:=27.2C, 81.F

Lower Limits:1.0%

Upper Limits:7.0%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS SHOULD BE AVAILABLE FOR FIRE FIGHTERS. COOL FIRE-EXPOSED CONTAINERS WITH WATER. FLASHBACK ALONG VAPOR TRAIL MAY OCCUR. VAPOR MAY EXPLODE IF IGNITED IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:KEEP PRODUCT AWAY FROM IG

IGNITION SOURCES

SUCH AS HEAT, SPARKS, PILOT LIGHTS, STATIC ELECTRICITY AND OPEN FLAMES.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. KEEP PEOPLE AWAY. DIKE AND CONTAIN SPILL, KEEPING PRODUCT OUT OF SEWERS AND WATERCOURSES. RECOVER FREE PRODUCT. ABSORB WITH SUITABLE MATERIAL. VENTILATE CONFINED SPACE.

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

Handling and Storage Precau

tions:OBSERVED PRECAUTIONS FOR VOLATILE

FLAMMABLE VAPORS WITH ABSORBED MATERIALS. ASSURE CONFORMITY WITH APPLICABLE GOVERNMENT REGULATIONS, CONSULT AN EXPERT ON DISPOSAL OF RECOVERED MATERIAL CONFORMITY TO DISPOSAL REGULATIONS.

Other Precautions:EMPTY CONTAINERS: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTY CONTAINERS RETAIN PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED. DISPOSAL OF CONTAINER: ALL CONTAINERS

SHOULD BE DISPOSED OF IN AN ENVIRONMENTAL SAFE MANNER.

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

Respiratory Protection:WHERE CONCENTRATIONS IN AIR EXCEED EXPOSURE GUIDELINES USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AND DUST FILTER. USE SELF-CONTAINED BREATHING APPARATUS IN CONFINED AREAS.

Ventilation:USE ONLY WITH VENTILATION SUFFICIENT TO PREVENT EXCEEDING RECOMMENDED EXPOSURE LIMITS WITH ORGANIC VAPOR CARTRIDGE AND DUST FILTER.

Protective Gloves:IMPERMEABLE CHEMICAL HANDLING GLOVES FOR SKIN PROTECTION.

Eye Protection:USE CHEMICAL SAFETY GLASSES WITH SIDE SHIELDS FOR EYE PROTECTION.

Other Protective Equipment:WEAR FULL BODY PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT.

Work Hygienic Practices:EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE ARE RECOMMENDED.

Supplemental Safety and Health

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

Boiling Pt.=138.9C, 282.F

Vapor Density:

>AIR
Spec Gravity:1.6
VOC Pounds/Gallon:331
VOC Grams/Liter:2.76
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:NON SOLUBLE
Appearance and Odor:FREE-FLOWING LIQUID

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDANTS.
Stability Condition to Avoid:REACTION WITH EPOXY RESIN CURING AGENT MAY
PRODUCE CONSIDERABLE HEAT.
Hazardous Decomposition Products:INCLUDING CARBON MONOXIDE,
CARBON
DIOXIDE

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

Waste Disposal Methods:KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.
DO NOT TRANSFER MATERIAL TO UNMARKED CONTAINERS. MINIMIZE BREATHING
VAPORS AND SKIN CONTACT.

===== MSDS Transport Information =====

Transport Information:DOT INFORMATION: PAINT, 3, UN1263, PGII.

===== Regulatory Information =====

SARA Title III Information:XYLENE
(MIXED ISOMERS), CAS#1330-20-7:
INDICATES TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS
OF SECTION 313 OF TITLE III AND OF 40 CFR 372.

===== Other Information =====

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