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Product ID:BLUE 35237 "B" MSDS Date:06/15/1995 FSC:8010 NIIN:01-419-1157 Status Code:A MSDS Number: CLLLV === 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:1-800-688-4005 Prepar er's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:33961 === Contractor Identification === Company Name: GRIGGS PAINT Address:3602 S 16TH PLACE Box:City:PHOENIX State:AZ ZIP:85040 Country:US Phone:602-243-3293 CAGE:58963 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

Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 = Wt :17. ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:HYDROUS MAGNESIUM SILICATE CAS:14807-96-6 Code:F RTECS #:WW2710000 OSHA PEL:SEE TABLE Z-3 ACGIH TLV:2 MG/M3

LD50 LC50 Mixture:NONE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenici ty:NTP:UNKNOWN IARC:UNKNOWN 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 FO R NERVOUS SYSTEM, KIDNEY OR LIVER DAMAGE.

Explanation of Carcinogenicity:NONE.

Effects of Overexposure:INHALATION: MAY CAUSE DIFFICULTY OF BREATHING, DIZZINESS AND HEADACHES. EYE CONTACT: IRRITATING AND MA

Y INJURE EYE

TISSUE IF NOT REMOVED PROMPTLY. SKIN CONTACT: MAY IRRITATE AND CAUSE DERMATITIS. INGE STION: OBTAIN IMMEDIATE MEDICAL ATTENTION. Medical Cond Aggravated by Exposure:DIZZINESS, HEADACHES, RESPIRATORY DISORDERS AND DERMATITIS.

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

Flash Point Method:TCC

Flash Point:81 DEG F

Autoignition Temp:Autoignition Temp Text:NONE

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 FIGTERS. COOL FIRE-EXPOSED CONTAINERS WITH WATER

- . FLASHBACK ALONG VAPOR TRAIL MAY OCCUR. VAPOR MAY EXPLODE IF IGNITED IN AN ENCLOSED ARE A.
- Unusual Fire/Explosion Hazard: KEEP PRODUCT AWAY FROM IGNITION SOURCES SUCH AS HEAT, SPARKS, PILOT LIGHTS, STATIC ELECTRICITY AND OPEN FLAMES.

 Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. KEEP PEOPLE AWAY. STOP LEAK. DIKE AND CONTAIN SPILL, KEEPING PRODUCT OUT OF SEWERS AND WATERCOURSES. RECOVER FREE PRODU
 CT. ABSORB WITH SUITABLE MATERIAL. VENTILATE CONF INED SPACES.
 Neutralizing Agent: NONE.

Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DO NOT TRANSFER MATERIAL TO UNMARKED CONTAINERS. MINIMIZE BREATHING VAPORS AND SKIN CONTACT.

Other Precautions: EMPTY CONTAINERS: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTY CONTAINERS RETAIN PRODUCT RESIDUES, ALL H

AZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED, DISPOSAL O F CONTAINERS: ALL CONTAINERS SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER AND IN ACCORDAN CE WITH GOVERNMENT

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

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

Ventilation: USE ONLY WITH VENTILATION SUFFICIENT TO PREVENT EXCEEDING RECOMMENDED EXPOSURE LIMITS AND BUILD UP OF EXPLOSIVE CONCENTRATIONS OF VAPOR IN AIR. 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 А RE RECOMMENDED. Supplemental Safety and Health NONE. Boiling Pt:B.P. Text:282 DEG F

Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE Vapor Density:HEAVIER Spec Gravity:(H20=1): 1.3 VOC Pounds/Gallon:220 VOC Grams/Liter:1.84 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Appearance and Odor:FREE-FLOWING LIQUID

Stability Indicator/Materials t
o Avoid:YES
AVOID CONTACT WITH STRONG OXIDANTS.
Stability Condition to Avoid:REACTION WITH EPOXY RESIN CURING AGENTS MAY PRODUCE CONSIDERABLE HEAT.
Hazardous Decomposition Products:INCLUDING CARBONMONOXIDE, CARBON DIOXIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:OBSERVE PRECAUTIONS FOR VOLATILE FLAMMABLE VAPORS FROM ABSORBED MATERIAL. ASSURE CONFORMITY WITH APPLICABLE GOVERNME

## NT REGULATIONS. CONCULT AN EXPERT ON DISPOSAL OF RECOVERED MATERIAL AND ENSURE CONF ORMITY TO DISPOSAL REGULATIONS.

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