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TORGINOL INC -- BLUE 35237 "B" -- 8010-01-419-1157

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

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

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

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

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

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 MAY 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.
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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.
========= Accidental Release Measures ==========
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.
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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

RE RECOMMENDED.

Supplemental Safety and Health

NONE.

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

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 & Deference: SLOWER THAN ETHER

Appearance and Odor:FREE-FLOWING LIQUID

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

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.

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

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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