View NSN Online: https://aerobasegroup.gr/nsn/7520-00-558-1487

Product ID:0968500 GP-X WHITE MARKER

MSDS Date:11/20/1993

FSC:7520

NIIN:00-558-1487

MSDS Number: BXNXJ === Responsible Party ===

Company Name:DIAGRAPH CORP Address:RT 148 AND OGDEN RD

Box:520 City:HERRIN

State:IL

ZIP:62948-5000

Country:US

Info Phone Num:618-997-3321

Emergency Phone Num:618-997-3321

Pr

eparer's Name: PETER GIMSE

CAGE:IO074

=== Contractor Identification ===
Company Name:DIAGRAPH CORP
Address:3401 RIDER TRAILS S

Box:520

City: EARTH CITY

State:MO

ZIP:63045-1110

Country:US

Phone:314-739-1221

CAGE:90316

Company Name: DIAGRAPH CORP

Box:520 City:HERRIN State:IL ZIP:62948

Country:US

Phone:618-997-3321

CAGE:IO074

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

Ingred Name:XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *95-1*

CAS:1330-20-7

RTECS #:ZE2100000

Fra

ction by Wt: 20-40%

Other REC Limits: 100 PPM

OSHA PEL:100 PPM

ACGIH TLV:100 PPM, SKIN EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PROPYLENE GLYCOL METHYL ETHER (1-METHOXY-2-PROPANOL)

PROPYLENE GLYCOL MONO METHYL ETHER

CAS:107-98-2

RTECS #:UB7700000 Fraction by Wt: 0-20% Other REC Limits:100 PPM

ACGIH TLV:100 PPM

Ingred Name:ETHYL BENZENE *95-1*

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 0-20% Other REC Limits:100 PPM OSHA PEL:435 MG/CUM ACGIH TLV:434 MG/CUM EPA Rpt Qt

EPA Rpt Qt y:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name: TITANIUM DIOXIDE, TIO2 (SUSPECTED ANIMAL CARCINOGEN, IARC

GROUP 3) *95-1* CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 20-40% OSHA PEL:15 MG/CUM

ACGIH TLV:10 MG/CUM (DUST)

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

LD50 LC50 Mixture:ORAL LD50(RAT): 4300 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: IRRITATION/

IRRITATION. INHALATION: IRRITATION. INGESTION: LARGE CONCENTRATIONS, MAY BE FATAL. OVEREXPOSURE MAY CAUSE KIDNEY & LIVER DAMAGE. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: IRRITATION, REDNESS, BLURRED VISION, DIZZINESS, FATIGUE, VOMITING, NAUSEA First Aid:SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS. INHALATION: PROVIDE FRESH AIR & REST. INGESTION: DON'T IND **UCE** VOMTING. OBTAIN MEDICAL ATTENTION IN ALL CASES. Flash Point Method:CC Flash Point:70F Lower Limits:1 Extinguishing Media: DRY CHEMICAL, FOAM, CO2 Unusual Fire/Explosion Hazard: A STRAIGHT STREAM OF WATER COULD SPREAD FIRE. A VPOR ACCUMULATION WILL FLASH &/EXPLODE IF IGNITED. ======== Accidental Release Measures ============= Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. ABSORB ON IN ERT MATERIAL. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN COOL, DRY PLACE AWAY FROM ALL SOURCES OF IGNITION. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: RECOMMENDED-ORGANIC VAPOR Ventilation: NEEDED TO KEEP VAPOR CONCENTRATION BELOW TLV LEVEL. Protective Gloves: NON-ABSORBENT Eye Protection: RECOMMENDED Other Protective Equipment: OIL RESISTANT FOOTWEAR, PROTECTIVE CLOTHING Supple

DERMATITIS. EYES:

========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:230F Vapor Density:>1 Spec Gravity:1.272 Evaporation Rate & Erence:SLOWER THAN BU ACETATE Appearance and Odor:WHITE LIQUID INK W/SOLVENT ODOR Percent Volatiles by Volume:42
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:STATIC DISCHARGE, OPEN SPARKS/FLAMES &
OTHER IGNITION SOURCES Hazardous Decomposition Products:CO2, CO, HYDROCARBONS
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

mental Safety and Health

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