View NSN Online: https://aerobasegroup.com/nsn/8040-00-902-3871

Product ID:PSI-690 PRIMER, 2 OF 2

MSDS Date:02/21/1995

FSC:8040

NIIN:00-902-3871

Kit Part:Y

MSDS Number: BZLHX === Responsible Party ===

Company Name: POLYMERIC SYSTEMS, INC.

Address:723 WHEATLAND ST.

City:PHOENIXVILLE

State:PA ZIP:19460 Country:US

Info Phone Num:215-935-1170

Emergency Phone Nu m:215-935-1170

Preparer's Name: ED CLUFF

CAGE:0KND3

=== Contractor Identification ===

Company Name: POLYMERIC SYSTEMS, INC.

Address:723 WHEATLAND STREET

Box:City:PHOENIXVILLE

State:PA ZIP:19460 Country:US

Phone:610-935-1170

CAGE:0KND3

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

Ingred Name: METHYL ISOBUTYL CARBINOL

CAS:108-11-2

RTECS #:SA7350000 Fraction by Wt: 93%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S,25 PPM

ACGIH TLV:S,25 PPM/40STEL;9394

Ingred Name: ETHYL SILICA

TE

CAS:68412-37-3 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:10 PPM; 9394

Ingred Name:POLY(BUTYLTITANATE)

CAS:9022-96-2 Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:S: 50 PPM CEILING

Ingred Name: VOC = 6.5 LBS/GL 780 G/L

RTECS #:9999999VO Fraction by Wt: NA

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NA ACGIH TLV:NA

Routes of Entry: Inhalation:YES Skin:Y

ES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: IRRITATION AND ANESTHESIA.

CHRONIC: NONE.

Explanation of Carcinogenicity: EXPLANATION: NO.

Effects of Overexposure:IRRITATION OF EYES, SKIN AND UPPER RESPIRATORY

TRACT.

Medical Cond Aggravated by Exposure: EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYES-FLUS

H WITH WATER FOR 15 MINUTES. SKIN- WASH WITH SOAP AND WATER. INHALATION-REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING DIFFICULT. INGESTION-WASH OUT MOUTH WITH WATER. CALL A PHYSICIAN.

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

Flash Point Method:TCC Flash Point:103F,39C

Lower Limits:1 Upper Limits:5.5

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL POWDER, ALCOHOL FOAM. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHI

NG TO PREVENT CONTACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard:VAPOR MAY TRAVEL CONSIDERABLE DISTANCE TO IGNITION SOURCE AND FLASH BACK.
========= Accidental Release Measures ===========
Spill Release Procedures:TAKE UP WITH ABSORBENT MATERIAL. STORE IN APPROPIATE CONTAINER. AVOID PROLONGED INHALATION OF VAPOR OR CONTACT WITH LIQUID. WASH RESIDUE WITH LARGE AMOUNTS OF WATER. Neutralizing Agent:WATER.
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Handling and Storage Precautions:AVOID IGNITION SOURCES: FLAME, SPARKS, EXTREME HEAT. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:CONTAINS 1 (N-BUTYL ACETATE=1) Solubility in Water:98% Appearance and Odor:COLORLESS LIQUID. PLESANT, SWEET ODOR. Percent Volatiles by Volume:96 Corrosion Rate:NIF
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES ACID CHLORIDES AND OXIDIZING AGENTS. Stability Condition to Avoid:OPE N FLAMES, SPARKS AND EXTREME HEAT. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SILICA AND TITANIA FROM COMBUSTION.
========= Disposal Considerations ====================================
Waste Disposal Methods:INCINERATE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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