

PHOTORECEPTOR PUMICE

MSDS Number

BBPDV

National Stock Number

6850-00F003958

Product Name

PHOTORECEPTOR PUMICE

Manufacturer

XEROX CORP

Product Identification

Product ID:PHOTORECEPTOR PUMICE

MSDS Date:05/08/1990

FSC:6850

NIIN:00F003958

MSDS Number: BBPDV

Responsible Party

XEROX CORP

XEROX SQ 100 CLINTON AVE S

ROCHESTER , NY 14644-1877

US

Emergency Phone: 716-422-2177

Info Phone: 800-828-6571

Cage: 0E6G9

Contractor

XEROX CORPORATION

ROCHESTER, NY 14644-1877

US

800-828-6571/716-422-2177

Cage: 26921

Ingredients

ALIPHATIC HYDROCARBON MIXTURE *93-4*

CAS: 68514-35-2

Fraction By Weight: 35-40%

POTASSIUM ALUMINUM SILICATE (FELDSPAR) *93-4*

CAS: 68476-25-5

Fraction By Weight: 25-30%

ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 15-20%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM

SILICON DIOXIDE, CELITE 322

CAS: 7631-86-9

RTECS: VV3100000

Fraction By Weight: 10-15%

OSHA PEL80 MG/CUM

ACGIH TLV: 0.2 MG/CUM

ZINC OXIDE

CAS: 1314-13-2

RTECS: ZH4810000

Fraction By Weight:

OSHA PEL5 MG/CUM

ACGIH TLV: 5 MG/CUM FUME

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT): 5 G/KG

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:INGESTION POSES MAXIMAL RISK OF SEVERE RESPIRATORY DISTRESS BY ASPIRATION, AS WELL AS CENTRAL NERVOUS SYSTEM DEPRESSION. INTENTIONAL INHALATION MAY RESULT IN ABNORMAL HEART RHYTHMS, RESPIRATORY ARREST , CENTRAL NERVOUS SYSTEM TOXICITY.

Explanation of Carcinogenicity:NONE

First Aid

First Aid:EYES: FLUSH W/WATER. SKIN: WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE FROM EXPOSURE. INGESTION: DILUTE STOMACH CONTENTS W/SEVERAL GLASSES OF WATER. DON'T INDUCE VOMITING. OB TAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:COC

Flash Point:29C (84F)

Extinguishing Media:FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:DON'T AIM DIRECTLY INTO FLAMES.

Accidental Release

Spill Release Procedures:FOR SMALL SPILLS, WIPE OR SOAK UP IMMEDIATELY WITH ABSORBANT MATERIAL WHILE WEARING GLOVES.

Handling

Handling and Storage Precautions:PROVIDE ADEQUATE VENTILATION.

Exposure Controls

Ventilation:ADEQUATE

Protective Gloves:RUBBER OR PVC PLASTIC

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:80-187F

Vapor Pres:31

Vapor Density:5.17
Spec Gravity:1.09
pH:7.4
Evaporation Rate & Reference:(N-BU AC = 1): 4.5
Solubility in Water:NEGLIGIBLE
Appearance and Odor:GRAY LIQUID/ALCOHOLIC ODOR.
Percent Volatiles by Volume:58/WT

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HEAT, SPARKS AND OPEN FLAMES
Hazardous Decomposition Products:CO2

Disposal

Waste Disposal Methods:SEND PUMICE TO A LICENSED DISPOSAL COMPANY IN COMPLIANCE WITH LOCAL, STATE OR FEDERAL REGULATIONS. FLAMMABLE LIQUID. UN1993.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.