

4403-1-1 VERSATEC CLEAR DISPERSANT

MSDS Number

BSDBP

National Stock Number

6850-01-318-0906

Product Name

4403-1-1 VERSATEC CLEAR DISPERSANT

Manufacturer

XEROX ENGINEERING SYSTEMS VERSATEC PRODUCTS DIV

Product Identification

Product ID:4403-1-1 VERSATEC CLEAR DISPERSANT

MSDS Date:09/19/1995

FSC:6850

NIIN:01-318-0906

MSDS Number: BSDBP

Responsible Party

XEROX ENGINEERING SYSTEMS,VERSATEC PRODUCTS DIV

5853 RIVER FERRARI AVE

SAN JOSE , CA 95138

US

Emergency Phone: 716-422-2177/716-422-1230 TRANSP

Info Phone: 800-828-6571

Cage: 0UWR2

Contractor

XEROX ENGINEERING SYSTEMS

SAN JOSE, CA 95138

US

800-828-6571

Cage: 0UWR2

Ingredients

ISOPARAFFINIC HYDROCARBON SOLVENT (MINERAL SPIRITS)

CAS: 64475-85-0

RTECS: PY8240000

Fraction By Weight: 100%

VOLITILE ORGANIC CONTENT AS LISTED ON MSDS, 750G/L.

RTECS: 9999999VC

Hazards

LD50 LC50 Mixture:ORAL LD50, RAT >10G/KG.

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

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

Health Hazards Acute and Chronic:INGESTION POSES MAX RISK OF SEVERE

RESP DISTRESS BY ASPIRATION AS WELL AS CENTRAL NERVOUS DEPRESSION.

INTENTIONAL INHAL MAY RESULT IN ABNORMAL HEART RHYTHMS, RESP

ARREST, &/OR CENTRAL NERVOUS SYSTEM TOXICITY. NOT SKIN

SENSITIZATION. NOT SKIN IRRITANT. MAY CAUSE IRRIT & DERM
W/PROLONGED/REPEATED CONTACT.
Explanation of Carcinogenicity:PER MSDS:CARCINOGEN:NONE PRESENT.
Effects of Overexposure:SEVERE RESPIRATORY DISTRESS BY ASPIRATION.
CENTRAL NERVOUS DEPRESSION. ABNORMAL HEART RHYTHMS, RESP ARREST,
&/OR CNS TOXICITY. IRRITATION, DERMATITIS.
Medical Cond Aggravated by Exposure:NONE WHEN USED AS DESCRIBED BY
PRODUCT LITERATURE.

First Aid

First Aid:EYE:FLUSH THOROUGHLY W/WATER. SKIN:REMOVE CONTAMIN
CLOTHING.WASH SKIN THOROUGHLY W/SOAP/WARM WATER. INHLA:REMOVE FROM
EXPO.OBSERVE FOR ANY DIFFICULTY IN BREATHING. INGEST:DILUTE STOMACH
CONTENTS W/SEV ERAL GLASSES OF WATER.DO NOT INDUCE VOMIT. ADDN
INFO:CONSULT PHYSICIAN.

Fire Fighting

Flash Point Method:TCC
Flash Point:104F,40C
Lower Limits:0.8
Upper Limits:7.0
Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER FOG OR SPRAY.
Fire Fighting Procedures:USE AIR-SUPPLIED BREATH EQPMT FOR ENCLSD
AREAS.COOL EXPO CNTNRS W/WATERSPRAY.AVOID BREATH VAP/FUMES.
Unusual Fire/Explosion Hazard:DO NOT MIX/STORE W/STRONG OXIDANTS LIKE
LIQUID CHLORINE OR CONCEN OXYGEN.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES. RECOVER FREE LIQUID
USING AN ABSORBENT MATL (VERMICULITE,FIRE RETARDANT,SAWDUST,ETC).
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP CNTNRS CLOSED WHEN NOT IN USE.DO
NOT HANDLE/STORE NEAR HEAT/SPARKS/FLAME/STRONG OXIDANTS.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:NONE WHEN USED AS INTENDED IN VERSATEC (XEROX)
PRODUCTS.
Ventilation:NONE SPECIFIED BY MANUFACTURER.
Protective Gloves:NONE WHEN USED AS INTENDED.
Eye Protection:SPLASH GOGG,FACESHIELDS FOR SPLASH HAZ.
Other Protective Equipment:CHEM RESISTANT APRON/OTHER CLOTH IF NEEDED
TO AVOID REPEATED/PROLONGED SKIN CONTACT.
Work Hygienic Practices:WASH CONTAMIN CLOTHING BEF REUSE.
Supplemental Safety and Health
SOFTENING RANGE:N/A.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:320F,160C
Vapor Pres:Vapor Density:5.0
Spec Gravity:0.77
pH:NEUTRL
Evaporation Rate & Reference:0.3 (N-BUTYL ACETATE=1)
Solubility in Water:NEGLEGIBLE
Appearance and Odor:WATER WHITE LIQUID, MILD ODOR.
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDANTS LIKE LIQUID CHLORINE, CONCEN OXY, SODIUM OR CALCIUM
HYPOCHLORITE.
Stability Condition to Avoid:ADEQUATE VENTILATION REQUIRED (EQUIVALENT
TO OUTDOORS).
Hazardous Decomposition Products:FUMES, SMOKE & CARBON MONOXIDE IN CASE

OF INCOMPLETE COMBUSTION.

Disposal

Waste Disposal Methods:RESIDUAL CLEAR DISPERSANT AMY BE CLASSIFIED AS
IGNITABLE HAZ WASTE UNDER FED &/OR STATE REGS & SHOULD BE DISPOSED
@AN APPROVED DISPOSAL SITE/FACILITY IAW LOCAL, STATE AND FEDERAL
REGULATIONS.

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