

IBM CORP -- 435682 -- 9150-01-501-5227

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

Product ID:435682
MSDS Date:11/19/1991
FSC:9150
NIIN:01-501-5227
MSDS Number: BMXFL
=== Responsible Party ===
Company Name:IBM CORP
Address:OLD ORCHARD ROAD
City:ARMONK
State:NY
ZIP:10504-1709
Country:US
Info Phone Num:800-IBM-4333
Emergency Phone Num:800-IBM-4333
CAGE:7N876
=== Contractor Identification ===
Company Name:IBM
CORP
Address:OLD ORCHARD RD
City:ARMONK
State:NY
ZIP:10504
Country:US
Phone:716-722-5151
CAGE:7N876
Company Name:IBM CORPORATION
Address:OLD ORCHARD ROAD
City:ARMONK
State:NY
ZIP:10504-1709
Country:US
Phone:800-426-4333/FAX 214-280-3903
CAGE:30874

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

Ingred Name:MINERAL OIL
Fraction by Wt: 100%
Other REC Limits:NONE SPECIFIED
OSHA PEL:NL
ACGIH TLV:NL

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

Routes

of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:SKIN;IRRITATION OR DERMITITIS. EYES;
MILD IRRITANT. INGESTION;PRATICALL NON TOXIC BUT MINUTE AMOUNTS
ASPIRATED INTO THE LUNGS DURING INGESTION MAY CAUSE MILD TO SEVERE
PULMONARY INJURY.
Effects of Overexposure:INHALATION;OF OIL MIST COULD CAUSE LIPID
PNEUMONIA IN SOME PEOPLE.
Medical Cond Aggravated by Exposure:NONE GIVEN

===== First Aid Measures =====

First
Aid:INHALATION:REMOVE FROM FIRST AID PROVIDE CPR AND OXYGEN IF
NECESSARY,SEEK MEDICAL ATTENTION.EYES;FLUSH WITH COPIOUS AMOUNTS OF
WATER FOR 15 MINUTES.SKIN;WASH WITH SOAP AND WATER.REMOVE
CONTAMINATED CL OTHING SEEK MEDICAL ATTENTION IF IRRITATION
PERSIST. INGESTION:SEK MEDICAL ATTENTION. DO NOT INDUCE VOMITING DO
NOT GIVE ANYTHING TO AN UNCONSCIOUS PERSON

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

Flash Point Method:OC
Flash Point:182F,83C
Lower
Limits:0.9
Upper Limits:7
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE.FOAM
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPERATUS. KEEP
FIRE EXPOSED CONTAINER COOL WITH WATER
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN FOR TREATMENT/DISPOSAL. COVER WITH
ABSORBENT MATERIAL,AND COLLECT. ELIMINATE ALL IGNITION SOUERCES.
Neutralizing Agent:NA

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL DRY PLACES,WELL
VENTILATED AWAY FROM HIGH TEMPERATURES OPEN FLAMES AND STRONG
OXIDANTS.
Other Precautions:KEEP OUT OF REACH OF CHILDREN, KEEP CONTAINERS CLOSED
WHEN NNOT IN USE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:ORGANIC VAPOR,SELF CONTAINED IF TVLS ARE
EXCEEDED
Ventilation:LOCAL EXHAUST
Protective Gloves:IMPERMABLE
Eye Protection:CHEMICAL SFETY G

OGGLES.

Other Protective Equipment:NONE

Work Hygienic Practices:PRUDENT,LAUNDER CONTAMINATED CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health

NANE

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

HCC:V4

Boiling Pt:B.P. Text:316F,158C

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:20, 0.01

Vapor Density:NA

Spec Gravity:NA

Evaporation Rate & Reference:0.01

Solubility in Water:0

Appearance and Odor:YELLOWISH OFF-WHITE GRESE WITH MINERAL OIL ODOR

Percent Volatiles by

Volume:0

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS,OXIDIZERS.

Stability Condition to Avoid:AVOID SPARKS AND OPEN FLAMES,OXIDANTS

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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.