

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:IB  
M 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 Stor  
age =====

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

GOGGLES.

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.