IBM CORP -- IBM, GREASE, NO. 20 LUBE P/N 0117397 -- 9150-00-487-8861 Product ID: IBM, GREASE, NO. 20 LUBE P/N 0117397 MSDS Date:02/06/1990 FSC:9150 NIIN:00-487-8861 MSDS Number: BMQDF === 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 Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST') CAS:8012-95-1 RTECS #:PY8030000 Fraction by Wt: 80% % Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3/10 STEL;9192 Ingred Name: SODIUM SOAP THICKENER Fraction by Wt: 15% % Other REC Limits:NONE SPECIFIED Ingred Name: ADDITIVES AND OTHER INGREDIENTS Fraction by Wt: 5% % Other REC Limits: NONE SPECIFIED LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE RESPIRATORY IRRITATION, MAY CAUSE EYE IRRITATION, MAY CAUSE SKIN IRRITATION, HIGH PRESSURE INJECTION MAY CAUSE LOCAL NECROSIS, MAY CAUSE GASTROINTESTINAL

IRRITATION. Explanation of Carcinogenicity: PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA. Effects of Overexposure: RESPIRATORY TRACT IRRITATION, EYE IRRITATION, TEARING, REDNESS, SKIN IRRITATION, RASH, DERMATITIS, OIL ACNE, TISSUE NECROSIS, GASTROINTESTINAL IRRITATION. Medical Cond Aggravated by Exposure: MAY IRRITATE PEOPLE WITH SKIN PROBLEMS, ASTHMA AND LUNG DISEASES. SUSCEPTIBLE INDIVIDUALS MAY HAVE AN ALLERGIC REACTION. First Aid: EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. OBTAIN IMMEDIATE MEDICAL ATTENTION. FOR LARGE AMOUNTS, GIVE W ATER TO DILUTE. INHALATION: REMOVE FROMAREA OF EXPOSURE. Flash Point Method:OC Flash Point:>399F,>204C Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER. Spill Release Procedures: CONTAIN FOR TREATMENT/DISPOSAL, VENTILATE AREA, COVER WITH ABSORBENT MATERIAL AND COLLECT, ELIMINATE ALL SOURCES OF IGNITION. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: AVOID OR MINIMIZE SKIN CONTACT. STORE AWAY FROM HEAT, SPARKS, OPEN FLAMES OR STRONG OXIDANTS. Other Precautions: KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS CLOSED WHEN NOT IN USE. Respiratory Protection:SELF-CONTAINED Ventilation: GENERAL SHOULD BE SUFFICIENT Protective Gloves: IMPERMEABLE GLOVES Eye Protection: SAFETY GLASSES Other Protective Equipment: EMERGENCY EYEWASH, SHOWER Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health ADDITIONAL IBM PART NUMBERS: 0450672, 0228720, 0771674 HCC:V6 Boiling Pt:B.P. Text:>601F,>316C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Decomp Temp: Decomp Text: NOT GIVEN Vapor Pres:< 0.1 MMHG Vapor Density:0.87

Firefox

Spec Gravity:NOT GIVEN

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL 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.