View NSN Online: https://aerobasegroup.com/nsn/6810-00-955-9249

Product ID:FERRIC OXIDE RED, I-116 MSDS Date:05/27/1988 FSC:6810 NIIN:00-955-9249 **MSDS Number: BXBML** === Responsible Party === Company Name: OCCUPATIONAL HEALTH SERVICES INC Address:450 7TH AVE SUITE 2407 **City:NEW YORK** State:NY ZIP:10123 Country:US Info Phone Num:212-967-1100 Emergenc y Phone Num:615-292-1180 CAGE:DO501 === Contractor Identification === Company Name: OCCUPATIONAL HEA & SAFETY, FORD MOTOR CO Address:900 PARKLANE TOWERS WEST City:DEARBORNE State:MI ZIP:48126 Phone:800-959-3673 CAGE:DO501 Company Name: OCCUPATIONAL HEALTH SERVICES INC Address:11 W 42ND ST 12 THE FLOOR City:NEW YORK State:NY ZIP:10036 Country:US Phone:212-789-3535 CAGE:0G9K0

Ingred Name: IRON OXIDE; (FERRIC OXIDE RED) CAS: 1309-37-

RTECS #:NO7400000 Fraction by Wt: 100% OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3 FUME (FE)

Ingred Name:SUPDAT:PERCHLORATE:REDUCES THERMAL STAB OF SALT; HYDROGEN PEROXIDE:DECOMPOSED; SODIUM ACETYLIDE:REACTS EXOTHERMALLY. RTECS #:9999999ZZ

Ingred Name:EFTS OF OVEREXP:FUMES DEVELS RAPIDLY, BUT IS QUICKLY LOST. ALL SYMPS USUALLY SUBSIDE W/IN 24-36 HRS. SKIN:MAY BE (ING 4) RTECS #:9999999ZZ

Ingred Name:ING 3:IRRIT. EYES:PARTICLES WHICH BECOME IMBEDDED MAY CAUSE SIDEROSIS W/VARIED EFTS . DISCOLORING OF IRIS TO (ING 5) RTECS #:9999999ZZ

Ingred Name:ING 4:YELLOWISH GREEN/BROWN IS EARLIEST & MOST COMMON SIGN OF SIDEROSIS. ACTIVITY OF PUPIL IS COMMONLY AFFECTED & (ING 6) RTECS #:9999999ZZ

Ingred Name:ING 5:IF PARTICLE HAS ENTERED LENS, IT GENRLY BECOMES CATARACTOUS. IN SOME CASES THERE MAY BE SEV INJURY TO (ING 7) RTECS #:9999999ZZ

Ingred Name:ING 6:RETINA & IT MAY EVENTUALLY BE DETACHED/DESTROYED. THERE MAY BE GRADUALLY DECR CENTRAL VISUAL ACUITY, ENDING(ING 8) RTEC S #:9999992Z

Ingred Name:ING 7:ULTIMATELY IN BLINDNESS. GLAUCOMA MAY RARELY BE COMPLICATION. CHRONIC:INHAL:RPTD/PRLNG EXPOS, USUALLY >10 (ING 9) RTECS #:9999999ZZ

Ingred Name:ING 8:YRS, TO DUST/FUME MAY CAUSE BENIGN PNEUMOCONIOSIS CALLED SIDEROSIS. EXPOS PERS DOES NOT BECOME ILL, BUT (ING 10) RTECS #:9999999ZZ

Ingred Name:ING 9:BENIGN PNEUMOCONIOSIS MAY CAUSE X-RAY SHADOWS THAT CAN BE INDISTINGUISHABLE FROM FIBROTIC PNEUMOCONIOSIS. (ING 11) RTECS #:9999999ZZ

Ingred Name:ING 10:U

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NDERGROUND MINERS EXPOS TO FERRIC OXIDE RED & HEMATITE HAVE HIGH INCIDENCE OF LUNG CANCER. RISK IS (ING 12) RTECS #:9999999ZZ

Ingred Name:ING 11:MANIFEST IN UNDERGROUND WORKERS, BUT NOT SURF WORKERS & IT IS NOT KNOWN WHETHER EXCESS RISK IS DUE TO (ING 13) RTECS #:9999999ZZ

Ingred Name:ING 12:RADIOACTIVITY IN AIR OF MINES, INHAL OF FERRIC OXIDE/SILICA OR TO COMBINATION OF THESE/OTHER FACTORS. (ING 14) RTECS #:9999999ZZ

Ingred Name:ING 13:CHRONIC POIS MAY AFFECT LUNGS. RTECS #:99999 99ZZ

Ingred Name:FIRST AID PROC:OF CHEM REMAINS (FOR AT LST 15-20 MINS). GET MED ATTN IMMED. INGEST:TREAT SYMPTOMATICALLY & (ING 16) RTECS #:9999999ZZ

Ingred Name:ING 15:SUPPORTIVELY. GET MED ATTN IMMED. IF VOMIT OCCURS, KEEP HEAD LOWER THAN HIPS TO PVNT ASPIR. ANTIDOTE:NO (ING 17) RTECS #:9999999ZZ

Ingred Name:ING 16:SPECIFIC ANTIDOTE. TREAT SYMPTOMATICALLY & SUPPORTIVELY. RTECS #:99999992Z

Ingred Name:RESP PROT:RANKED IN ORDER FROM MIN TO MAX RESP PROT: TYPE 'C' SUPPLIED-AI R RESP W/FULL FACEPIECE OPERATED IN (ING 19) RTECS #:9999999ZZ

Ingred Name:ING 18:PRESS-DEMAND/OTHER POS PRESS MODE OR W/FULL FACEPIECE, HELMET/HOOD OPERATED IN CONTINUOUS-FLOW MODE; SCBA(ING 20) RTECS #:9999999ZZ

Ingred Name:ING 19:W/FULL FACEPIECE OPERATED IN PRESS-DEMAND OR OTHER POSITIVE PRESSURE MODE. RTECS #:99999992Z

Ingred Name:OTHER PROT EQUIP:(IMPERVIOUS) CLOTHING & EQUIPMENT TO PREVENT REPEATED OR PROLONGED SKIN CONTACT W/THIS SUBSTANCE. RTECS #:9999999ZZ

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:INHAL:METAL FUME FEVER, FLU-LIKE ILLNESS, MAY OCCUR DUE TO INHAL OF FRESHLY FORMED IRON OXIDE FUME WHICH IS COMPOSED OF PARTICLES SIZED