View NSN Online: https://aerobasegroup.co.il/nsn/5350-00-193-1356

MDC INDUSTIRES INC -- LAPING & GRINDING COMPOUND -- 5350-00-193-1356

Product ID:LAPING & GRINDING COMPOUND MSDS Date:01/01/1991 FSC:5350 NIIN:00-193-1356 MSDS Number: BTZWD === Responsible Party === Company Name: MDC INDUSTIRES INC Address:COLLINS & WILLARD STS City:PHILADELPHIA State:PA ZIP:19134-3299 Country:US Info Phone Num:215-426-5925/FAX 215-426-8277 Eme rgency Phone Num:215-426-5925 CAGE:KO564 === Contractor Identification === Company Name: MCD INDUSTRIES Address:COLLINS & WILLARD STS Box:City:PHILADELPHIA State:PA ZIP:19134 Country:US CAGE:34274 Company Name: MDC INDUSTIRES INC Address:COLLINS & WILLARD STS Box:City:PHILADELPHIA State:PA ZIP:19134-3299 Country:US Phone:215-426-5925/FAX 215-426-8277 CAGE:KO564

Ingred Name:ALUMINUM OXIDE (PER MSDS CAS#7429-90-5). Fraction by Wt

: 30-35% Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROTREATED HEAVY NAPHTHENIC DISTILLATE CAS:64742-52-5 RTECS #:PY8035000 Fraction by Wt: 25-30% Other REC Limits:NONE RECOMMENDED

Ingred Name:SOLVENT DEWAXED RESIDUAL OIL (PETROLEUM) CAS:64742-62-7 Fraction by Wt: 25-30% Other REC Limits:NONE RECOMMENDED

Ingred Name:LITHIUM SALT SOAPS OF PLANT AND ANIMAL DERIVED FATTY OILS. Fraction by Wt: 1-3% Other REC Limits:NONE RECOMMENDED

Ingred Name:CHLORINATED PARAFFIN HYDROCARBONS CAS:63449-39-8 RTECS #:RV0450000 Fraction by Wt: 0.5-1% Other REC Limits:NONE RECOMMENDED

Ingred Name:ADDITIVE MIXTURE: RUST, OXIDATION, AND CORROSION INHIBITORS, BLACK COLORED DYE(S). Fraction by Wt: 1-2% Other REC Limits:NONE RECOMMENDED

Ingred Name:SOLVENT DDEWAXED HEAVY PARAFFINIC DISTILLATE. CAS:64742-65-0 RTECS #:PY8038501 Fraction by Wt: 1-3% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingesti on:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:AL:LOW HEALTH RISK BY INHAL AS DUST/FINES/FUME.NORMALLY TREATED AS NUISANCE DUST IN NORMAL OPERATIONS.PER AIHA HYGIENE GUIDE NO TOXICITY BY INGEST.DUST CAUSES RESP TRACT IRRIT.IN FORM PRODUCT SOLD IS UNLIKELY EXPOUSRE.GREASE LUB BASE:IRRIT/INFLAMM FROM PROL/REP SKIN CONTACT & LACK OF PERSONAL HYGIENE,EYE IRRIT,GI DISTR Effects of Overexposure:A NUISANCE DUST IN NORMAL OPERATIONS. RES TRACT/EYE/SKIN IRRIT. GI DISTURBANCES SUCH AS NAUSEA, VOMITING, AND DIARRHEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.

First Aid:EYE:FLUSH WELL W/LOW PRESSURE RUNNING WATER FOR @ LEAST 15MIN LIFTING EYELIDS.PAIN/REDNESS PERSIST GET MED ATTN. SKIN:REMOVE BY WIPING.WASH THOROUGHLY W/PLENTY OF SOAP & WATER.REMOVE CONTAMIN CLOTHING . INHAL:NOT EXPECTED TO BE INHAL PROBLEM.IF SHOULD OCCUR

REMOVE TO FRESH AIR.OBTAIN MED ASSISTANCE. INGEST:NOT LIKELY IN FORM SOLD.IF >1/2 CUP INGEST,GIVE QUANTITIES OF WATER,INDUCE VOMIT.GET MED ATTN

Flash Point Method:COC

Flash Point:540F,282C

Extinguishing Media:DRY CHEMICAL AND CARBON DIOXIDE. FOAM AND WATER FOG ARE EFFECTIVE BUT MAY CAUSE FROTHING.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED/CONFINED FIRE SPACE W/O PROPER PROTECTIVE EQMPMT INCLUDES SCB

A(COMBUST PRODUCT, OXY

DEFICI).COOL FIRE EXPOSED TANKS/CNTNRS W/WATER.

Unusual Fire/Explosion Hazard:WHEN HEATED >FP GREASE BASE WILL RELEASE FLAMM VAP WHICH BURNS/EXPLOSED IN CONFINED SPACE W/IGN

SOURCES.MIST/SPRAY MAY BE FLAMM @ TEMPS PEL/TLV.MECH (GEN):SAME.

Protective Gloves: GLOVE FOR SPEC OPERATION IAW OSHA.

Eye Protection:SAF GLASSES/GOGG IAW OSHA 1910.133.

Other Protective Equipment: FACE SHIELDS & ANY OTHER PROTECTIVE EQPMT AS REQUIRED FOR ANY WORK OR HANDLING OF MATERIAL.

Work Hygienic Practices: WASH HANDS AFTER HANDLING PRODUCT. LAUNDER CONTAMIN CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health

PHYSICAL DATA STATED IN MSDS IS FOR GREASE BASE. IMPORPER USE OF WATER/EXTINGUISHING MEDIA CONTAINING WATER MAY CAUSE FROTHING WHICH CAN SPREAD FIRE OVER LG AREA. DISPOSAL:CONTAINS CHLORINATED PARAFFI NS WHICH ARE KNONW TO BIOACCUMULATE & BE SLOW TO BIODEGRADE. NOTIFY NAT RESP CNTR 800-424-8802 IF SPILL INTO ENVIRO.

====== Physical/

Ρ

HCC:N1 Boiling Pt:B.P. Text:600F,316C Vapor Pres: