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M. D. C. INDUSTRIES, INC. -- LAPPING & GRINDING COMPOUND -- 5350-00-193-1341

Product ID:LAPPING & GRINDING COMPOUND MSDS Date:01/08/1997 FSC:5350 NIIN:00-193-1341 MSDS Number: CFWVH === Responsible Party === Company Name: M. D. C. INDUSTRIES, INC. Address:COLLINS & WILLARD STS City:PHILADELPHIA State:PA ZIP:19134 Country:US Info Phone Num:215-426-5925 **Emergency Ph** one Num:215-426-5925 CAGE:KO563 === Contractor Identification === Company Name: M. D. C. INDUSTRIES, INC. Address:COLLINS & WILLARD STS Box:City:PHILADELPHIA State:PA ZIP:19134 Country:US Phone:215-426-5925 CAGE:KO563 Company Name: MCD INDUSTRIES Address:COLLINS & WILLARD STS Box:City:PHILADELPHIA State:PA ZIP:19134 Country:US CAGE:34274

Ingred Name:ALUMINUM OXIDE (SARA 313) CAS:7429-90-5 RTECS #:BD0330000 Fraction by Wt: 30-35 % Other REC Limits:NONE RECOMMENDED ACGIH TLV:10 MG/M3

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 & ANIMAL DERIVED FATTY OILS Fraction by Wt: 1-3% Other REC Limits:NONE RECOMMENDED

Ingred Name:SOLVENT-DEWAXED HEAVY PARRAFINIC DIST ILLATE CAS:64742-65-0 RTECS #:PY8038500 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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: IRRITATION, REDNESS, PAIN. SKIN: IRRITATION. INHAL: RESPIRATORY TRACT IRRITATION. INGEST: GI IRRITATION, (NAUSEA, VOMIT, DIARRHEA).

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES, LIFT LIDS. SKIN: REMOVE BY WIPING. WASH W/SOAP & WATER. REMOVE CONTAM CLOTHES, WASH BEFORE REUSE. INHAL: GET FRESH AIR. INGEST: DRINK WATER. INDUCE VOMIT. IN ALL CAS ES, GET MED AID.

Flash Point:540F,282C Lower

Limits:NA Upper Limits:NA
Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER FOG. Fire Fighting Procedures:USE SCBA & PROTECTIVE GEAR. COOL TANK & CONTAINERS W/WATER. IMPROPER USE OF WATER MAY CAUSE FROTHING & SPREAD FIRE.
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Spill Release Procedures:STOP FLOW OR SPILL IF SAFE. ONCE SOLIDIFIED SHOVEL MATERIAL INTO CONTAINERS. KEEP OUT OF ALL BODIES OF WATER. CLEANUP PERSONNEL SHOULD USE PROTECTIVE CLOTHING.
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Handling and Storage Precautions:STORE AWAY FROM INCOMPATIBLE MATERIALS.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection: USE NIOSH APPROVED RESPIRATOR. Ventilation: (MECHANICAL) LOCAL EXHAUST. Protective Gloves: RECOMMENDED.
Eye Protection:SAFETY GLASSES/GOGGLES.
Other Protective Equipment: FACE SHIELDS & PROTECTIVE CLOTHING. Supplemental Safety and Health NK
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al/Chemical Properties ====================================

Boiling Pt:B.P. Text:600F,316C Vapor Pres:70F Evaporation Rate & Reference: