View NSN Online: https://aerobasegroup.kr/nsn/5350-00-193-1341

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

======= Composition/Information on Ingredients ========

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.

=========== Fire Fighting Measures ==============

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.
======== Accidental Release Measures ==========
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 =============
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
========= Physic al/Chemical Properties ==========
Boiling Pt:B.P. Text:600F,316C Vapor Pres:70F Evaporation Rate & Description (September 2018)