View NSN Online: https://aerobasegroup.com/nsn/5350-00-276-6124

Product ID:MICRO-GRAIN GRINDING COMPOUND MSDS Date:10/01/1990 FSC:5350 NIIN:00-276-6124 Status Code:A MSDS Number: CKZRH === Responsible Party === Company Name:MCD INDUSTRIES Address:COLLINS & WILLARD STS City:PHILADELPHIA State:PA ZIP:19134 Country:US Emergency Phone Num:215-426-5925 CAGE:34274

=== Contractor Identification === Company Name:MCD INDUSTRIES Address:COLLINS & WILLARD STS Box:City:PHILADELPHIA State:PA ZIP:19134 Country:US CAGE:34274

Ingred Name:SILICON CARBIDE CAS:409-21-2 RTECS #:VW0450000 OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:SODIUM STEARATE CAS:822-16-2 RTECS #:WI4725000

Ingred Name:CALCIUM STEARATE CAS:1592-23-0 RTECS #:WI3000000

Ingred Name: DISTILLATES (PETROLEUM), SOLVENT-REFINED H

EAVY PARAFFINIC CAS:64741-88-4 RTECS #:PY8040500 ACGIH TLV:5

Ingred Name:HYDROTREATED RESIDUAL OIL (PETROLEUM) CAS:64742-57-0 ACGIH TLV:5

Ingred Name:CARBON CAS:1333-86-4 RTECS #:FF5800000 OSHA PEL:3.5 MG/M3 ACGIH TLV:5

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:DUST MAY CAUSE RESPIRATORY TRACT IRRITATION IN THE FORM THIS PRODUCT IS SOLD. THEREFORE, THIS IS AN UNLIKELY EXPOSURE. Effects of Overexposure:PROLONGED/REPEATED EYE/SKIN CONTACT MAY CAUSE MILD IRRITATION.

First Aid:INGEST: ADMINISTER VOLUMES OF WATER OR MILK AND GET DR. INHALATION: REMOVE TO FRESH AIR. DERMAL: WIPE OFF AND WASH W/SOAP AND WATER. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. REMOVE C ONTACT LENSES. GET MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:=204.4C, 400.F Extinguishing Media:DRY CHEMICAL, FOAM, WATER FOG, CO2 Fire Fighting Procedures:WATER MAY CAUSE FROTHING. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: ABSORB IN SAND OR INERT MATERIAL. SCOOP OR SWEEP UP AND REMOVE. KEEP OUT OF STREAMS AND WATER WAYS.

Handling and Storage Precautions:STORE INDOORS WITH LIDS IN PLACE AND AWAY FROM EXCESSIVE HEAT, OPEN FLAMES, OR DIRECT SUNLIGHT.

Respiratory Protection: IF ABOVE TLV, APPROVED NIOSH RESPIRATOR. Ventilation: LOCAL EXHAUST IF ABOVE TLV. Protective Gloves: AS NEEDED. Eye Protection: SAFETY GLASSES/GOGGLES PER OSHA Other Protective Equipment: FACE SHIELDS AND ANY OTHER PROTECTIVE EQUIPMENT Work Hygienic Practice s: FOLLOW NORMAL CLEANLINESS PROCEDURES. Supplemental Safety and Health

Boiling Pt:>315.6C, 600.F Melt/Freeze Pt:=185.C, 365.F Vapor Pres: @20 C 10 Spec Gravity:0.9 WATER=1 Evaporation Rate & amp; Reference:BU AC=1 0.01 Solubility in Water:DISPERSABLE Appearance and Odor:SEMI-SOLID WITH BLAND ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDENTS AND LARGE VOLUMES OF WATER Stability Condition to Avoid:EXCESSIVE HEAT AND OPEN FLAMES. Hazardous Decomposition Products:IN CASES OF INCOMPLETE COMBUSTION: CO Conditions to Avoid Polymerization:EXCESSIVE HEAT/OPEN FLAMES.

Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION, AND DISPOSAL OF MATERIAL MUST BE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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mpiling agencies):

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