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DOW CORNING CORP -- CHEMICAL RESISTANT BEARING GREASE,3451,AE20074-002

4730-01-062-0962

============= Product Identification ========================

Product ID: CHEMICAL RESISTANT BEARING GREASE, 3451, AE20074-002

MSDS Date:03/03/1994

FSC:4730

NIIN:01-062-0962

MSDS Number: CFRFS

=== Responsible Party ===

Company Name: DOW CORNING CORP Address: 3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI ZIP:48686

Country:US

Info Ph

one Num:517-496-6000/496-8577 (TRANSPORT)

Emergency Phone Num:517-496-5900/800-424-9300(CHEMTREC)

CAGE:5D028

=== Contractor Identification ===

Company Name: AEROQUIP CORP, AEROSPACE GROUP, JACKSON PLANT

Address:300 S EAST AVE

Box:City:JACKSON

State:MI

ZIP:49203-1972

Country:US

Phone:517-787-8121/419-238-1190

CAGE:00624

Company Name: DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Phone:517-496-6000/517-496-6315

CAGE:5D028

Company Name: DOW CORNING

| CORP Address:2200 W SALZBURG RD Box:City:AUBURN State:MI ZIP:48611 Country:US Phone:517-496-4388 CAGE:71984 |
|---|
| ======= Composition/Information on Ingredients ======== |
| Ingred Name:NON-HAZARDOUS INGREDIENTS Fraction by Wt: 100% |
| Other REC Limits:NONE RECOMMENDED |
| ====================================== |
| LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Ex planation of Carcinogenicity:NONE Effects of Overexposure:SLIGHT EYE IRRITATION, DISCOMFORT, TEARING, REDNESS Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING EYE DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT. |
| ====================================== |
| First Aid:GET MEDICAL HELP IF SYMPTOMS DEVELOP. INHALED:NO FIRST AID SHOULD BE NEEDED. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER, HOLDING EYELIDS O PEN. SKIN:NO FIRST AID SHOULD BE NEEDED. ORAL:NO FIRST AID SH OULD BE NEEDED. NOTE TO PHYSICIAN:TREATSYMPTOMATICALLY. |
| ============ Fire Fighting Measures ============= |
| Flash Point:>214F,>101C Extinguishing Media:WATER FOG/SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. |

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE

| Unusual Fire/Explosion Hazard:NONE |
|--|
| ======== Accidental Release Measures ========== |
| Spill Release Procedures:MOP UP OR WIPE UP OR SOAK UP WITH INERT ABSORBENT AND CONTAIN FOR SALVAGE OR DISPOSAL. WASH SLIPPERY SURFACE WITH DETERGENT AND WATER. Neutralizing Agent:NOT RELEVANT |
| =========== Handling and Storage =========== |
| Handling and Storage Precautions:STORE AWAY FROM OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN. Other Precautions:AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER HANDLING. DO NOT TAKE INTERNALLY. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:ADEQUATE Protective Gloves:WASH AT MEAL TIME AND END OF SHIFT. Eye Protection:SAFETY GLASSES AS A MINIMUM Other Protective Equipment:EYE BATH, WASHING FACILITIES Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROC EDURES. Supplemental Safety and Health |
| ======== Physical/Chemical Properties ========= |
| HCC:N1 NRC/State Lic Num:NOT RELEVANT Decomp Temp:Decomp Text:>300F,>149C Spec Gravity:1.40 Evaporation Rate & mp; Reference:NOT RELEVANT Solubility in Water:INSOLUBLE Appearance and Odor:WHITE GREASE - SLIGHT ODOR |
| ======== Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS Stability Condition to Avoid:NONE Hazardous D |

PIECE OPERATED IN POSITIVE PRESSURE MODE.

| е | composition Products:CARBON MONOXIDE, CARBON DIOXIDE, |
|---|--|
| | FORMALDEHYDE, INCOMPLETELY BURNED CARBON COMPOUND, SILICON DIOXIDE |
| | FLUORINE COMPOUNDS |

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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