View NSN Online: https://aerobasegroup.co.il/nsn/9150-01-127-0132

Product ID:MOLY GUARD 505,262,718050-1 MSDS Date:09/01/1992 FSC:9150 NIIN:01-127-0132 MSDS Number: CFMRZ === Responsible Party === Company Name:SCHAEFFER MFG COMPANY Address:102 BARTON STREET City:ST. LOUIS State:MO ZIP:63104 Country:US Info Phone Num:314-966-5681 **Emergency Phone Num:314-**865-4100 OR 800-325-9962 OR CAGE:0DUG2 === Contractor Identification === Company Name: HAMILTON SUNDSTRAND CORP Address:4747 HARRISON AVE Box:7002 City:ROCKFORD State:IL ZIP:61125-7002 Country:US Phone:815-226-6000 CAGE:99167 Company Name: SCHAEFFER MFG CO Address:102 BARTON ST Box:City:ST LOUIS State:MO ZIP:63104 Country:US Phone:314-966-5681 CAGE:0DUG2

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

Ingred Name:ANTIMONY DITHIOCARBAMATE/METAL DIALKYLDITHIOCARBAMATE CAS:1589

0-25-2 Fraction by Wt: 0.5 - 1% Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 1 - 2% Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:MOLYBDENUM DISULFIDE CAS:1317-33-5 RTECS #:QA4697000 Fraction by Wt: 1 - 3% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG MO/M3 ACGIH TLV:10 MG MO/M3

Ingred Name:SODIUM NITRITE (CERCLA) CAS:7632-00-0 RTECS #:RA1225000 Fraction by Wt: 0.3-0.6%

Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:ORGANIC-MOLYBDENUM SULFUR COMPOUND/ORGANIC MATERIAL Fraction by Wt: 1 - 3% Other REC Limits:NONE RECOMMENDED

Ingred Name:ZINC DIPENTYLDITHIOCARBAMATE/ZINC DIAMYLDITHIOCARBAMATE CAS:15337-18-5 Fraction by Wt: 0.2-0.4% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG ZN/M3 ACGIH TLV:5 MG ZN/M3

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 Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYE:MAY CAUSE IRRITATION. SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION. INHALE:VAPORS (HEATED MATERIAL)/MISTS MAY CAUSE RESPIRATORY TRA CT IRRITATION. ORAL:MAY CAUSE NAUSEA, VOMITING, DIARRHEA. CHRONIC- MAY CAUSE CARDIOVASCULAR SYSTEM & RESPIRATORY DAMAGE.

Explanation of Car

cinogenicity:NONE.

Effects of Overexposure:IRRITATION, REDNESS, NAUSEA, VOMITING, DIARRHEA Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WIPE OFF EXCESS & WASH SKIN WITH M ILD SOAP & WATER. ORAL:DO NOT INDUCE VO MITING. IF LARGE AMOUNTS INGESTED, CALLPHYSICIAN.

TREAT MEDICALLY FOR POSSIBLE ABDOMINAL BLOCKAGE.

Flash Point Method:COC

Flash Point:520F,271C

Extinguishing Media:WATER FOG, FOAM, SAND, DRY CHEMICAL/CARBON DIOXIDE. Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:SCOOP UP EXCESS GREASE. PICK-UP RESIDUE WITH INERT ABSORBENT MATERIAL SUCH AS DIATOMACEOUS EARTH, SAND OR VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR PROPER DISPOSAL. CLEAN AREA WITH MILD DE TERGENT AND WAATER. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:

STORE IN COOL, DRY, VENTILATED PLACE. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT GET IN EYES. MINIMIZE SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES INCLUDING SHOES THAT CANNOT BE DECONTAMINATED.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation: ADEQUATE Protective Gloves:NITRILES TO MINIMIZE SKIN CONTACT Eye Protection:CHEMICAL GOGGLES/GLASSES RECOMMENDED Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health

HCC:V6 NRC/State L ic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:>600F,>316C Vapor Pres: