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

SCHAEFFER MFG COMPANY -- MOLY GUARD 505,262,718050-1 -- 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:314-86 5-4100 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: 15890-

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%

0

ther 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

========== Hazards Identification ===============

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

R

outes 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 Carci** nogenicity: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 MIL D SOAP & WATER. ORAL:DO NOT INDUCE VO MITING. IF LARGE AMOUNTS INGESTED, CALLPHYSICIAN. TREAT MEDICALLY FOR POSSIBLE ABDOMINAL BLOCKAGE. ============= Fire Fighting Measures ======================== 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 ======== Accidental Release Measures ============ 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 ===========================

Handling and Storage Precautions:ST

ORE 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:AD

EQUATE

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

======== Physical/Chemical Properties ===========

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