View NSN Online: https://aerobasegroup.com/nsn/8030-00-831-4171

Product ID:DOW CORNING (R) G-N METAL ASSEMBLY PASTE MSDS Date:04/25/1990 FSC:8030 NIIN:00-831-4171 MSDS Number: BSRZL === Responsible Party === Company Name: DOW CORNING CORP Address:SOUTH SAGINAW ROAD City:MIDLAND State:MI ZIP:48686 Country:US Info Phone Num:517-496-6000 Emergency P hone Num:517-496-5900 Preparer's Name: JACK L SHENEBERGER CAGE:5D028 === Contractor Identification === 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

Ingred Name: MINERAL OIL (OBSERVE OIL MI

ST LIMITS) CAS:8042-47-5 RTECS #:PY8047000 Fraction by Wt: 48% Other REC Limits:NONE SPECIFIED OSHA PEL:TWA 5 MG/M3 ACGIH TLV:TWA 5 MG/M3

Ingred Name:MOLYBDENUM DISULFIDE CAS:1317-33-5 RTECS #:QA4697000 Fraction by Wt: 17% Other REC Limits:* 5 MG/M3 RESP FRACT OSHA PEL:10 MG/M3 TOTAL DUST* ACGIH TLV:10 MG/M3(MOLYBDENUM)

Ingred Name:SILICA, AMORPHOUS CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 1% Other REC Limits:NONE SPECIFIED OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name:Z INC PYROPHOSPHATE (SARA III) CAS:7446-26-6 Fraction by Wt: 14% Other REC Limits:* 5 MG/M3 RESP FRACT OSHA PEL:15 MG/M3 TOTAL DUST* ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name:CALCIUM PHOSPHATE (OBSERVE PARTICULATES LIMITS) CAS:7758-87-4 Fraction by Wt: 13% Other REC Limits:* 5 MG/M3 RESP FRACT OSHA PEL:15 MG/M3 TOTAL DUST* ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name:ETHYLENE-BIS-STEARAMIDE CAS:110-30-5 Fraction by Wt: 3% Other REC Limits:NONE SPECIFIED

Ingred Name:TRIALUMINUM PHOSPHATE CAS:13530-

50-2 Fraction by Wt: 2% Other REC Limits:* 5 MG/M3 RESP FRACT OSHA PEL:15 MG/M3 TOTAL DUST* ACGIH TLV:10 MG/M3 TOTAL DUST

Health Hazards Acute and Chronic:EYE: IRRITATES SLIGHTLY WITH REDNESS & SWELLING. SKIN: SINGLE RELATIVELY SHORT EXPOSURE CAUSES NO KNOWN ADVERSE EFFECT. SEVERAL REPEATED PROLONGED EXPOSURES (24 TO 48 HRS) MAY IRRITATE. INHALATION: IR RITATES RESPIRATORY PASSAGES & EYES VERY SLIGHTLY. ORAL:

SMALL AMTS SHOULD NOT INJURE. LRG AMTS: DIGESTIVE DISCOMFORT.

Effects of Overexposure: (COMMENTS) NO KNOWN ADVERSE CHRONIC HEALTH EFFECTS, BUT AVOID UNNECESSARY EXPOSURE TO ANY CHEMICAL. PRODUCT AS WITH ANY CHEMICAL, MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE. NO INJURY FROM DUST S SHOULD OCCUR DURING REASONABLE USE

Medical Cond Aggravated by Exposure: THIS PRODUCT, AS WITH ANY CHEMICA, MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE. WE DO NOT KNOW OF ANY MEDICAL

CONDITIONS THAT MIGHT BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYES: FLUSH WITH WATER. SKIN: WIPE OFF AND FLUSH WITH WATER. WASH WITH MILD SOAP SOLUTION OR WATERLESS SKIN CLEANER. INHALATION: NO FIRST AID SHOULD BE NEEDED. ORAL: NO FIRST AID SHOULD BE NEEDED.

Flash Point Method:OC Flash Point:>250F,>121C Extinguishing Media:WATER FO G, CO2, DRY CHEMICAL, FOAM Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS Unusual Fire/Explosion Hazard:HAZARDOUS SULFUR OXIDES FORM.

Spill Release Procedures: REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUES.

Handling and Stora

ge Precautions:USE REASONABLE CARE AND CAUTION. AVOID EYE AND SKIN CONTACT. Other Precautions:PRECAUTIONS FOR ROOM TEMPERATURE HANDLING: USE AT ELEVATED TEMPERATURES OR AEROSOL/SPRAY APPLICATION, MAY REQUIRE ADDED PRECAUTIONS.

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

Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:MECHANICAL (GENERAL): RECOMMENDED Eye Protection:SAFETY GLASSES, AS A MINIMUM Other Protective Equipment:WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE. Work Hygienic Practices:REMOVE GROSS AMOUNT OF ANY CHEMICAL FROM SKIN

AS SOON AS PRACTICAL, ESPECIALLY BEFORE EATING OR SMOKING. Supplemental Safety and Health

HCC:V7 Vapor Pres: