View NSN Online: https://aerobasegroup.com/nsn/8030-00-216-5345

DOW CORNING CORPORATION -- DOW CORNING (R) 93-096 AEROSPACE SEALANT 8030-00-216-5345

Product ID:DOW CORNING (R) 93-096 AEROSPACE SEALANT

MSDS Date:09/19/1989

FSC:8030

NIIN:00-216-5345

Kit Part:Y

MSDS Number: BSHJF === Responsible Party ===

Company Name: DOW CORNING CORPORATION

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI ZIP:48686 Country:US Info Phone Num

:517-496-6000

Emergency Phone 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

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

Ingred Name:SI

LICA, AMORPHOUS CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 9%

Other REC Limits: DOW: 5 MG/M3 CEILING

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name: PROPRIETARY TREATED SILICA, AMORPHOUS

Fraction by Wt: 30%

Other REC Limits: DOW: 5 MG/M3 CEILING

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 3%

Other REC Limits:\* 5 MG/M3 RESP FRACT OSHA PEL:10 MG/M3 TOTAL DUST\*

ACGIH TLV:10 MG/M3 TOTAL DUST

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:EYE: TEMPORARY DISCOMFORT W/MILD

REDNESS & DRYNESS SIMILAR TO WINBURN. SKIN: SINGLE SHORT EXPOSURE

CAUSES NO KNOWN ADVERSE EFFECT. SEVERAL REPEATED PROLONGED EXPOSURE

(24-48 HR) MAY IRRITATE. INHAL: N O INJURY LIKELY 212F,>100C

Extinguishing Media: WATER FOG, 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: NONE KNOWN TO DOW CORNING

======== Accidental Release Measures ===========

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

=========== Handling and Storage ===============

Handling and Storage Precautions:STORE BELOW 90F. USE REASONABLE CARE Other Precautions:TRACES OF FORMALDEHYDE AND OTHER THERMAL DECOMPOSITION PRODU

CTS MAY FORM AT TEMPERATURES ABOVE 150C IN THE PRESENCE OF AIR. PROVIDE VENTILATION TO CONTROL VAPOR EXPOSURE WITHIN INHALATION GUIDELINES W HEN HANDLING AT ELEVATED TEMPERATURES.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.  Ventilation:MECHANICAL (GENERAL): RECOMMENDED. LOCAL EXHAUST: NONE SHOULD BE NEEDED.
Eye Protection:SAFETY GLASSES, AS A MINIMUM.
Other Protective Equipment:WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE.
Work Hygienic Practices: GOOD PRACTICE REQ'D GROSS AMOUNT OF CHEM BE REMOVE FROM SKIN AS SOON AS PRACTICAL, ESPECIALLY BEFORE EATING OR SMOKING.
Supplemental Safety and Health KEY1:N1.
Physical/Chemical Properties

HCC:V7 Vapor Pres: