

DOW CORNING CORP -- 90-006 AEROSPACE SEALANT -- 8030-00-145-0372

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

Product ID:90-006 AEROSPACE SEALANT

MSDS Date:02/22/1995

FSC:8030

NIIN:00-145-0372

Kit Part:Y

MSDS Number: CFDBF

=== 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 Phone Num:517-496-5900

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:IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: 33.0%

Other REC Limits:N

ONE RECOMMENDED
OSHA PEL:5 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:HYDROGENATED CASTOR OIL
CAS:8001-78-3
Fraction by Wt: 2.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYL POLYSILICATE
CAS:11099-06-2
Fraction by Wt: 4.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:CRISTOBALITE
CAS:1444-46-1
RTECS #:VV7325000
Fraction by Wt: 9.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.05 MG/M3
ACGIH TLV:0.05 MG/M3

Ingred Name:SILICA, CRYSTALLINE - QUARTZ
CAS:14808-60-7
RTECS #:VV7330000
Fraction by
Wt: 0.7%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.1 MG/M3
ACGIH TLV:0.1 MG/M3

Ingred Name:FLUX CALCINED DIATOMACEOUS EARTH
CAS:68855-54-9
Fraction by Wt: 13.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.1 MG/M3 DUST
ACGIH TLV:0.1 MG/M3TDUST

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: REDNESS, SWELLING. SKIN:
IRR

Appearance and Odor:RED PASTE.

Percent Volatiles by Volume:NA

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON OXIDES, TRACES OF INCOMPLETELY
BURNED CARBON COMPOUNDS, SILICON DIOXIDE, QUARTZ & FORMALDEHYDE.

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

Waste Disposal Methods:DISPOSAL MAY BE GOVERNMENTALLY REGULATED.

O

BSERVE ALL APPLICABLE LOCAL/STATE/FEDERAL WASTE MANAGEMENT
REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume respon
sibility for the suitability of this information to their
particular situation.