

DOW CORNING CORP -- 93-006-6 AEROSPACE CATALYST -- 8030-00-119-4916

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

Product ID:93-006-6 AEROSPACE CATALYST

MSDS Date:08/23/1995

FSC:8030

NIIN:00-119-4916

Kit Part:Y

MSDS Number: CGXJL

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000

Emergency Phone Num:517-496-5900

CAGE:5D028

=== Contractor Identification ===

Compan

y 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:ELLSWORTH ADHESIVE SYSTEM

Box:UNKNOW

CAGE:0HNT2

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

Ingred Name:DIBUTYLTIN DILAURATE

Fraction by Wt: 1.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

Ingred Name:TITANIUM DIOXIDE

CAS:1317-80-2

RTECS #:XR2275000

Fraction by Wt: 7.0%

Other REC

Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3

===== 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: IRRIT, REDNESS, SWELLING. SKIN:
IRRIT. INHAL: RESPIRATORY PASSAGE IRRIT. INGEST: SLIGHT INJURY.

===== First Aid Measures =====

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES. SKI

N: REMOVE AND WASH

THOROUGHLY W/SOAP & WATER, WATERLESS CLEANSER. INGEST: CALL DR. IN
ALL CASES, GET IMMED MED AID.

===== Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:>214F,>101C

Autoignition Temp:Autoignition Temp Text:NE

Extinguishing Media:CARBON DIOXIDE, WATER, WATER FOG OR SPRAY, DRY
CHEMICAL, FOAM.

Fire Fighting Procedures:USE SCBA AND PROTECTIVE CLOTHES.

Unusual Fire/Explosion Hazard:AT TEMPS >180C, IN THE PRESENCE OF AIR,
PRODUCT CAN FORM FORMALDEHYDE VAPORS. MAINTAIN SAFE HANDLING
CONDITIONS BY KEEPING VAPORS CONCENTRATIONS WITHIN TLV.

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

Spill Release Procedures:MOP UP, WIPE UP, SOAK UP W/ABSORBENT AND
CONTAIN FOR SALVAGE/DISPOSAL. LG SP: DIKE/CONTAIN. CLEAN SLIPPERY
SURFACES. NONSILICONES: USE TYPICAL INDUSTRIAL CLEANING MATERIALS.

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

Handling and Storage Precaut

ions:KEEP CONTAINER CLOSED AND STORE AWAY
FROM WATER OR MOISTURE.

Other Precautions:WHEN HEATED TO TEMPS >180C IN THE PRESENCE OF AIR,
PRODUCT CAN FORM FORMALDEHYDE VAPORS.

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

Ventilation:GENERAL VENTILATION RECOMMENDED

Protective Gloves:SILVER SHIELD

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:WASH AT MEALTIME AND END OF SHIFT. CONTAM
CLOTHES/SHOES SHOULD BE REMOVED AS SOON AS PRACTICAL, WASH BEFORE
REU

SE.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:NE
Melt/Freeze Pt:M.P/F.P Text:NA
Vapor Pres:NE
Vapor Density:NE
Spec Gravity:1.30 @ 25C
pH:NA
Viscosity:100000.00 CP
Solubility in Water:NE
Appearance and Odor:VISCOUS LIQUID WHITE, NO ODOR.
Percent Volatiles by Volume:NE

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

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIALS CAN CAUSE A RE
ACTION.
Stability Condition to Avoid:WATER, MOISTURE OR HUMID AIR CAN CAUSE
HAZARDOUS VAPORS TO FORM.
Hazardous Decomposition Products:SILICON DIOXIDE, CARBON MONOXIDE,
TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS, METAL OXIDES,
FORMALDEHYDE & QUARTZ.

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

Waste Disposal Methods:DISPOSE OF COLLECTED PRODUCT, RESIDUES AND
CLEAN-UP MATERIALS. MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL
LOCAL, STATE AND FEDERAL
WASTE MANAGEMENT REGULATIONS.

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