

DOW CORNING CORP -- 90-006-2 SEMKIT CATALYST -- 8030-00-145-0372
===== Product Identification =====

Product ID:90-006-2 SEMKIT CATALYST
MSDS Date:06/14/1996
FSC:8030
NIIN:00-145-0372
Kit Part:Y
MSDS Number: CFDBG
=== 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:CHROMIC OXIDE
CAS:1308-38-9
RTECS #:GB6475000
Fraction by Wt: 5.0%
Other REC Limits

:NONE RECOMMENDED

OSHA PEL:0.5 MG/M3

ACGIH TLV:0.5 MG/M3

Ingrid Name:DIBUTYL TIN DILAURATE (MAY FORM N-BUTYL AOCOHOL. PEL 100 PM
CEILING 50).

CAS:77-58-7

RTECS #:WH7000000

Fraction by Wt: 3.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

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===== 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: IRRITATION

, REDNESS, SWELLING,

CORNEAL INJURY. SKIN: IRRITATION, SENSITIZATION, ABSORPTION. INHAL:

IRRITATION. INGEST: SERIOUS INJURY.

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

First Aid:EYE: IMMEDIATELY FLUSH W/WATER FOR 15 MINUTES, GET MED AID. SKIN:

REMOVE PRODUCT & IMMEDIATELY FLUSH W/WATER FOR 15 MINUTES, GET MED AID.

INGEST: GET MED AID.

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

Flash Point Method:CC

Flash Point:>214F,>101C

Autoignition T

emp:Autoignition Temp Text:NE

Lower Limits:NE

Upper Limits:NE

Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WATER MAY BE USED TO COOL FIRE EXPOSED

CONTAINERS. USE SCBA & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB. CONTAINERIZE. MOP W/SOLVENT, WASH

W/MILD CAUSTIC DETERGENT OR HIGH PRESSURE STEAM. NONSILICONES: USE

INDUSTRIAL CLEANING M

ATERIALS. LARGE SPILL: DIKE. USE PERSONAL
PROTECTIVE EQUIPMENT. NOTIFY AUTHORITIES IF REQUIRED.

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Handling and Storage
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Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE AWAY FROM
WATER OR MOISTURE.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE REQUIRED.
Ventilation:GENERAL VENTILATION RECOMMENDED.
Protective Gloves:BUTYL, NEIPRINE, NITRILE, SILVER SHIELD.
Eye Protection:CHEMICAL WORKER GOGGLES.
Work Hygienic Practices:WASH AT MEALTIME & END OF SHIFT.
Supplemental Safety and Health
MORE INFORMATION ON FILE.

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NA
Vapor Pres:NE
Vapor Density:NE
Spec Gravity:1.1
pH:NA
Viscosity:7000 CST
Solubility in Water:NE
Appearance and Odor:VISCOUS GREEN LIQUID.
Percent Volatiles by Volume:NE

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
OXIDIZERS.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:METAL OXIDES, CARBON OXIDES, TRACES OF
INCOMPLETELY BURNED CARBON COMPOUNDS, SILICON DIOXIDE &
FORMALDEHYDE.

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Disposal Considerations
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Waste Disposal Methods:DISPOSAL MAY BE GOVERNMENTALLY REGULATED.
OBSERVE ALL APPLICABLE LOCAL/STATE/FEDERAL WASTE MANAGEMENT
REGULATIONS.

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