

DOW CORNING CORP -- DOW CORNING 510(R) FLUID, 30000CST -- 9150-01-056-7347

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Product Identification
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Product ID:DOW CORNING 510(R) FLUID, 30000CST

MSDS Date:06/28/1995

FSC:9150

NIIN:01-056-7347

Status Code:A

MSDS Number: CJVBF

=== 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

Resp. Party Other MSDS Num.:MSDS NO. 01120824

Chemtec Ind/Phone:(800)424-9300

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:MCKEOWN ROBERT CO. INC.

Address:111 CHAMBERS BROOK RD.

Box:City:SOMERVILLE

State:NJ

ZIP:08876

Country:US

Phone:908-218-9000

Contract Num:SP0450-00-M-C016

CAGE:7B953

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position/Information on Ingredients =====

Ingred Name:2,6-CIS-DIPHENYLHEXAMETHYL CYCLOTETRASILOXANE
CAS:33204-76-1
RTECS #:GZ4390000
< Wt:.1
Other REC Limits:NONE RECOMMENDED

Ingred Name:PHENYLHEPTAMETHYL CYCLOTETRASILOXANE
CAS:10448-09-6
RTECS #:GZ4392000
< Wt:.1

===== 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:
DIRECT CONTACT MAY CAUSE
TEMPORARY DISCOMFORT. SKIN: SINGLE PROLONGED EXPOSURE (24-48HRS)
CAUSES NO KNOWN ADVERSE EFFECT. INHALATION: NO IRRITATION TO EYES
AND RESPIRATORY PASSAGES. NO INJURY I S LIKELY FROM RELATIVELY
SHORT EXPOSURES OF LESS THAN 8 HOURS. ORAL: SMALL AMOUNTS
TRANSFERRED TO THE MOUTH FINGERS DURING USE, ETC SHOULD NOT INJURE.
SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DIS COMFORT.
Explanation of Carcinogenicity:NONE PROVIDED BY MR.
Effects of Overex
posure:EYES: MAY CAUSE TEMPORARY MILD REDNESS AND
DRYNESS SIMILAR TO WINDBURN.

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

First Aid:EYE: IMMEDIATELY FLUSH WITH WATER. SKIN: NO FIRST AID SHOULD
BE NEEDED. INHALATION: NO FIRST AID SHOULD BE NEEDED. ORAL: NO
FIRST AID SHOULD BE NEEDED. COMMENTS: TREAT SYMPTOMATICALLY.

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

Flash Point Method:CC
Flash Point:>101.1C, 214.F
Autoignition Temp:Autoi

Ignition Temp Text:N/D

Lower Limits:N/DETERMINED

Upper Limits:N/DETERMINED

Extinguishing Media:WATER, WATER FOG (OR SPRAY), CARBON DIOXIDE (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

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

Spill Release Procedures:MOP UP, WIPE UP, OR SOAK UP WITH ABSORBENT & CONTAIN

N. CLEAN ANY REMAINING SLIPPERY SURFACES BY APPROPRIATE TECHNIQUES. FOR LARGE SPILLS, PROVIDE DIKING OR OTHER APPROPRIATE CONTAINMENT TO KEEP MATERIAL FROM SPREADING. OBSERVE ALL PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS. LOCAL, STATE, & FEDERAL REPORTING REQUIREMENTS MAY APPLY TO SPILLS OR RELEASES OF MATERIAL INTO THE ENVIRONMENT.

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

Handling and Storage Precautions:HANDLING: NO SPECIAL PRECAUTIONS.

STORAGE: NO SPECIAL PRECAUTIONS. USE REASONABLE CARE.

Other Precautions:AVOID EYE CONTACT. USE REASONABLE CARE.

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

Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.

Ventilation:LOCAL EXHAUST: NONE SHOULD BE NEEDED. GENERAL VENTILATION: RECOMMENDED.

Protective Gloves:NO SPECIAL PROTECTION NEEDED.

Eye Protection:USE PROPER PROTECTION - SAFETY GLASSES AS A MINIMUM.

Other Protective Equipment:NONE PROVIDED BY MFR.

Work Hygienic Practices:WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE.

Supplemental Safety and Health

AVOID EYE CONTACT. USE REASONABLE CARE. THESE PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING. USE AT ELEVATED TEMPERATURE, OR AEROSOL/SPRAY, MAY REQUIRE ADDED PRECAUTIONS.

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

HCC:V5

Spec Gravity:0.98 @ 25C

pH:NA

Viscosity:30000.00 CST

Solubility in Water:NONE

Appearance and Odor:LIQUID, COLORLESS, ODOR NOT REPORTED

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

Stability Indicator/Materials to Avoid: YES
OXIDIZING MATERIAL CAN CAUSE A REACTION.
Stability Condition to Avoid: NONE
Hazardous Decomposition Products: SILICON DIOXIDE, CARBON OXIDES AND
TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS. FORMALDEHYDE.
Conditions to Avoid Polymerization: WILL NOT OCCUR

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

Waste Disposal Methods: DISPOSAL OF COLLECTED PRODUCT,
RESIDUES, AND
CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL
APPLICABLE LOCAL, STATE, AND FEDERAL WASTE MANAGEMENT REGULATIONS.

===== MSDS Transport Information =====

Transport Information: PROPER SHIPPING NAME: NOT APPLICABLE.

===== Regulatory Information =====

SARA Title III Information: NO SECTION 302 EXTREMELY HAZARDOUS
SUBSTANCES OR SECTION 304 HAZARDOUS SUBSTANCES. SECTION 312 HAZARD
CLASS
: CHRONIC. NO SECTION 313 TOXIC CHEMICALS PRESENT IN
REGULATED QUANTITIES.
Federal Regulatory Information: ALL CHEMICAL SUBSTANCES FOUND IN THIS
PRODUCT COMPLY WITH THE TOXIC SUBSTANCES CONTROL ACT INVENTORY
REPORTING REQUIREMENTS.
State Regulatory Information: CALIFORNIA: NONE. MASSACHUSETTS: NONE.
NEW JERSEY: 063148527, 99 DIMETHYL, PHENYLMETHYL SILOXANE,
TRIMETHYL-TERMINATED & 1 DIMETHYL, METHYLPHENYL CYCLOSILOXANES.
PENNSYLVANIA: 063148527, 99 DIMETHYL, PHENYLMETHYL
SILOXANE,
TRIMETHYL-TERMINATED.

===== Other Information =====

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