

DOW CORNING CORPORATION -- DOW CORNING 200 FLUID, 2CST -- 9150-01-067-6732

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Product Identification
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Product ID:DOW CORNING 200 FLUID, 2CST

MSDS Date:05/15/1995

FSC:9150

NIIN:01-067-6732

Status Code:A

MSDS Number: CKPKJ

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Info Phone Num:517-4

96-6000/517-496-6315

Emergency Phone Num:517-496-5900

Resp. Party Other MSDS Num.:1013114

Chemtrec Ind/Phone:(800)424-9300

CAGE:5D028

=== Contractor Identification ===

Company Name:ATLAS SUPPLY INC

Address:1736 FOURTH AVE S

Box:UNKNOW

City:SEATTLE

State:WA

ZIP:98134-1502

Country:US

Phone:206-623-4697

CAGE:56524

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

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Composition/Info

Information on Ingredients =====

Ingredient Name:DECAMETHYL CYCLOPENTASILOXANE

CAS:541-02-6

= Wt:1.

Ingredient Name:DODECAMETHYLPENTASILOXANE

CAS:141-63-9

RTECS #:SB0970000

= Wt:83.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIRECT EYE CONTACT MAY CAUSE TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO WINDBURN. SKIN: A SINGLE PROLONGED EXPOSURE (24-48 HOURS) CAUSE

NO KNOWN ADVERSE

EFFECTS. INHALATION: NO IRRITATION TO EYES AND RESPIRATORY PASSAGES. NO INJURY IS LIKELY FROM RELATIVELY SHORT EXPOSURE OF LESS THAN 8 HOURS. ORAL: SMALL AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

Explanation of Carcinogenicity:NONE KNOWN

Effects of Overexposure:DIRECT EYE CONTACT MAY CAUSE TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO WINDBURN. SKIN:

A SINGLE PROLONGED EXPOSURE (24-48 HOURS) CAUSES NO KNOWN ADVERSE EFFECTS. INHALATION: NO IRRITATION TO EYES AND RESPIRATORY PASSAGES. NO INJURY IS LIKELY FROM RELATIVELY SHORT EXPOSURE OF LESS THAN 8 HOURS. ORAL: SMALL AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

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

First Aid:EYE: IMMEDIATELY FLUSH WITH WATER. SKIN/INHALATION/ORAL: NO

FIRST AID SHOULD BE NEEDED. COMMENTS: TREAT SYMPTOMATICALLY.

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

Flash Point Method:CC

Flash Point:=-87.C, 188.6F

Autoignition Temp:Autoignition Temp Text:N/D

Lower Limits:N/D

Upper Limits:N/D

Extinguishing Media:CARBON DIOXIDE(CO2), WATER, WATER FOG (OR SPRAY), DRY CHEMICALS, FOAMS.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN F

IGHTING FIRES INVOLVING

CHEMICALS. HEAT EXPOSURE PRESSURIZES CLOSED CONTAINERS. COOL WITH WATER SPRAY. IF LARGE AMOUNT IS INVOLVED. EVACUATE AREA.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL ALONG GROUND TO REMOTE IGNITION SOOURCES. STATIC ELECTRICITY MAY ACCUMULATE AND IGNITE VAPORS. PREVENT A POSSIBLE FIRE HAZARD BY SUITABLE MEANS, SUCH AS, BON DING AND GROUNDING, INERT GAS PURGO, VAPOR DILUTION, AND THE LIKE.

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I Release Measures =====

Spill Release Procedures:REMOVE POSSIBLE IGNITION SOURCES, USE NON-SPARKING TOOLS & EQUIPMENT. TO PREVENT POSSIBLE SPONTANEOUS COMBUSTION, STORE RAGS, MOPS, ABSORBENT, ETC., USED DURING CLEANUP ONLY IN APPROPRIATE CONTAINERS OR COVERED WITH WATER. EVACUATE AREA IF NECESSARY. MOP UP, OR WIPE UP, OR SOAK UP WITH ABSORBETN AND CONTAIN FOR SALVAGE OR DISPOSAL. FOR LARGE SPILLS, DIKE. CLEAN SLIPPERY SURFACES.

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dling and Storage =====

Handling and Storage Precautions:NO SPECIAL PRECAUTIONS. STORAGE: KEEP CONTAINER CLOSED AND AWAY FROM HEAT, SPARKS, AND OPEN FLAME.

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Exposure Controls/Personal Protection =====

Respiratory Protection:USE RESPIIRATORY PROTECTION UNLESS ADEQUATE LOCAL EXHAUST VENTILATION IS PROVIDED OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN RECOMMENDED EXPOSURE GUIDELINES. INDUSTRIAL HYGIENE PERSONNEL CAN ASSIS T IN JUDGING TH E ADEQUACY OF EXISTING

ENGINEERING CONTROLS. ORGANIC VAPOR TYPE RESPIRATOR.
Ventilation:LOCAL AND GENERAL EXHAUST VENTILATION: RECOMMENDED
Protective Gloves:NO SPECIAL PROTECTION NEEDED.

Eye Protection:SAFETY GLASSES AS A MINIMUM
Work Hygienic Practices:WASHING AT MEALTIMES AND END OF SHIFT IS ADEQUATE. AVOID EYE CONTACT. USE REASONABLE CARE.

Supplemental Safety and Health

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Physical/Chemical Properties =====

HCC:F4
Boiling Pt:B.P. Text:N/D
Vapor Pres:N/

D
Vapor Density:N/D
Spec Gravity:0.87@25C
Viscosity:2.00 CST
Solubility in Water:NONE

Appearance and Odor:SILICONE, LIQUID, COLORLESS, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL CAN CAUSE A REACTION.
Stability Condition to Avoid:NONE

===== Toxicological Information =====

Toxicological Information:COMPLETE INFORMATION NOT YET AVAILABLE.

===== Ecologic
al Information =====

Ecological:COMPLETE INFORMATION NOT YET AVAILABLE.

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

Waste Disposal Methods:STATE OR LOCAL LAWS MAY IMPOSE ADDITIONAL
REGULATORY REQUIREMENTS REGARDING DISPOSAL. CALL DOW CORNING
CORPORATE ENVIRONMENTAL MANAGEMENT (517)496-6315, IF ADDITIONAL
INFORMATION IS REQUIRED. OBSERVE ALL APPLICABLE LOCAL, STATE, AND
FEDERAL WASTE MANAGEMENT REGULATIONS.

===== MSDS Tr
ansport Information =====

Transport Information:PROPER SHIPPING NAME: COMBUSTIBLE LIQUID, NOS
(POLYDIMETHYLSILOXANE) NA1993, PG III. CALL DOW CORNING
TRANSPORTATION, 517-496-8577, IF ADDITIONAL INFORMATION IS NEEDED.

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

SARA Title III Information:SECTION 312 FIRE HAZARD.
Federal Regulatory Information:ALL CHEMICAL SUBSTANCES FOUND IN THIS
PRODUCT COMPLY WITH THE TOXIC SUBSTANCES CONTROL ACT INVENTORY

REPORTING REQUIREMENTS.

State Regulatory Information: THIS MATERIAL CONTAINS INGREDIENTS
REGULATED BY CALIFORNIA, NEW JERSEY AND PENNSYLVANIA.

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