

DOW CORNING CORP -- 200 FLUID, 1000 CST -- 9150-00-024-9623

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

Product ID:200 FLUID, 1000 CST

MSDS Date:10/27/1994

FSC:9150

NIIN:00-024-9623

MSDS Number: CGDSB

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:SOUTH SAGINAW RD

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000; 517-496-5813

Emergency Phone Num:517-496-5900;800-424-9300(CHEMTREC)

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:DOW CORNING 200 FLUID; (POLYDIMETHYLSILOXANE)

CAS:63148-62-9

RTECS #:

JJ6484500

Fraction by Wt: 100%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingr Name:SUPDAT: THE ABOVE LISTED POTENTIAL EFFECTS OF OVEREXPOSURE ARE BASED ON ACTUAL DATA, RESULTS OF STUDIES PERFORMED(ING 3)
RTECS #:9999999ZZ

Ingr Name:ING 2: UPON SIMILAR COMPOSITIONS COMPONENT DATA AND/OR EXPERT REVIEW OF THE PRODUCT.
RTECS #:9999999ZZ

Ingr Name:SPILL PROC: SUCH AS: SEVERAL MOPPINGS OR SWABBING W/APPROPRIATE SOLVENTS; WASHING W/MILD, CAUSTIC DETERGENTS OR (ING 5)
RTECS #:9999999ZZ

Ingr ed Name:ING 4: SOLUTIONS; OR HIGH PRESSURE STEAM FOR LARGE AREAS. FOR NONSILICONES, USE TYPICAL INDUSTRIAL CLEANING (ING 6)
RTECS #:9999999ZZ

Ingr Name:ING 5: MATERIALS. OBSERVE ANY SAFETY PRECAUTIONS APPLICABLE TO THE CLEANING MATERIAL BEING USED. OBSERVE ALL (ING 7)
RTECS #:9999999ZZ

Ingr Name:ING 6: PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS. LOCAL, STATE AND FEDERAL REPORTING REQUIREMENTS MAY APPLY (ING 8)
RTECS #:9999999ZZ

Ingr Name:ING 7: TO SPILLS OR RELEASES OF THIS MATERIAL INTO THE ENVIRONMENT. PERSONAL PROTECTIVE EQUIPMENT FOR SPILLS: (ING 9)
RTECS #:9999999ZZ

Ingr Name:ING 8: USE PROPER EYE PROTECTION - SAFETY GLASSES AS MINIMUM. WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE. (ING 10)
RTECS #:9999999ZZ

Ingr Name:ING 9: NO RESPIRATORY PROTECTION SHOULD BE NEEDED. AVOID EYE CONTACT. USE REASONABLE CARE. THESE PRECAUTIONS (ING 11)
RTECS #:9999999ZZ

Ingr Name:ING 10: ARE FOR ROOM TEMPERATURE HANDLING. USE AT ELEVATED TEMPERATU

RE OR AEROSOL/SPRAY APPLICATIONS, MAY (ING 12)
RTECS #:9999999ZZ

Ingred Name:ING 11: REQUIRE ADDED PRECAUTIONS.
RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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 EYE CONTACT MAY CAUSE
TEMPROARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO

WINDBURN. SKIN: A SINGLE PROLONGED EXPOSURE (24 TO 48 HOURS) CAUSES
NO KNOWN ADVERSE EFFECT. INHALATION: NO IRRITATION TO EYES AND
RESPIRATORY PASSAGES. NO INJURY IS LIKELY FROM RELATIVELY SHORT
EXPOSURES (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ: OF LESS THAN 8 HOURS. INGESTION:
SMALL AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, ETC,
SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE
DISCOMFORT

. REPEATED EXPOS URE EFFECTS: NONE KNOWN. WHEN HEATED
TOTEMPERATURES ABOVE 150C IN THE PRESENCE OF AIR, PRODUCT CAN FORM
(SUPDAT)

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGEST: CALL MD IMMEDIATELY . INHAL: REMOVE TO FRESH AIR.
SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) . SKIN:
FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD . EYE: IMMEDIATELY FLUSH
WITH WATER F

OR AT LEAST 15 MINUTES. COMMENTS: TREAT
SYMPTOMATICALLY.

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

Flash Point Method:CC

Flash Point:>214F,>101C

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

Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE
EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:MOP UP OR WIPE UP

OR SOAK UP WITH ABSORB &
CONTAIN FOR SALVAGE OR DISPOSAL. FOR LARGE SPILLS, PROVIDE DIKING
OR OTHER APPROPRIATE CONTAINMENT TO KEEP MATERIAL FROM SPREADING.
CLEAN ANY REMAINING SLIPPERY SURFACES BY APPROPRIATE TECHNIQUES
(ING 4)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NO SPECIAL PRECAUTIONS. USE REASONABLE
CARE.

Other Precautions:RECOMMENDED EXPOSURE CONTROLS/PE
PERSONAL PROTECTION

PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING. USE AT ELEVATED
TEMPERATURE OR AEROSOL/SPRAY APPLICATIONS, MAY REQUIRE ADDED
PRECAUTIONS.

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

Respiratory Protection:NONE SHOULD BE NEEDED. USE NIOSH APPROVED
RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

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

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI
APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPROVED EYE WASH & DELUGE SHOWER .

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

Supplemental Safety and Health

EFFECTS OF OVEREXP: FORMALDEHYDE VAPORS. FORMALDEHYDE IS A POTENTIAL SKIN
CANCER HAZARD; A KNOWN SKIN AND RESPIRATORY SENSITIZER AND AN
IRRITANT TO THE EYES, NOSE, THROAT, SKIN AND DIGESTIVE SYSTEM. SAFE
HANDLING CONDITIONS MAY BE MAINTAINED BY KEEPING VAPOR
CONCENTRATIONS WITH
IN THE OSHA PEL FOR FORMALDEHYDE. (ING 2)

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

HCC:V6

Spec Gravity:0.97

Solubility in Water:NONE

Appearance and Odor:COLORLESS LIQUID; ODORLESS.

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

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL CAN CAUSE A REACTION.

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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===== Disposal Con

siderations =====

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.

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