

DOW CORNING CORP -- 200 FLUID 20CST -- 9150-00-487-4219

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

Product ID:200 FLUID 20CST

MSDS Date:10/27/1994

FSC:9150

NIIN:00-487-4219

MSDS Number: BFBFD

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000

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

Preparer's Name:NONE

CAGE:5D028

=== Contractor Identification ===

Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Phone:502-769-3385

CAGE:58149

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

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

Ci

ty:ELIZABETHTOWN
State:KY
ZIP:42701-9804
Country:US
Phone:502-737-6757
CAGE:66172

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

Ingred Name:POLY (DIMETHYLSILOXANE)
CAS:63148-62-9
RTECS #:JJ6484500
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYES: DIRECT CONTACT MAY CAUSE
TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO
WINDBURN. SKIN: NO KNOWN ADVERSE EFFECT. INHALATION: NO IRRITATION
TO RESPIRATORY PASSAGES. INGESTIO N: SMALL AMOUNTS SHOULD NOT
INJURE. LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT. CHRONIC
EFFECTS: NONE KNOWN.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENS:NONE KNOWN.
Effects of Overexposure:EYES: DISCOMFORT, MILD REDNESS, DRYNESS. SKIN:
NO ADVERSE EFFECTS. INHALATION: NO INJURY IS LIKELY. INGESTION:
DIGESTIVE DISCOMFORT.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: NO FIRST AID
SHOULD BE NEEDED. TREAT SYMPTOMATICALLY. INHALATION: NO FIRST AID
SHOULD BE NEEDED. TREAT SYMPTOMATICALLY. INGESTION: NO FIRST AID
SHOULD BE NEEDED. TREAT SYMPTOMATICALLY.

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

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
CLOTHING WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL
NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures

:MOP/WIPE/SOAK UP W/ABSORBENT.CONTAIN FOR
SLAVAGE/DISPOSAL.LG:DIKE/CONTAIN SPILL.CLEAN SLIPPERY
SURFACES(SEVERAL MOPPING/SWABBINGS W/SOLVENTS;WASH W/MILD CAUSTIC
DETERG/SOLN;HI PRESS STEAM)OBSERVE ALL PPE RECOMMENDATIONS &
APPLICABLE WASTE MANAGE REGS

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

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

Other Precautions:WHEN HEATED TO TEMP >150C IN AIR FORMALDEH
YDE(POT

CANCER HAZ;KNOWN SKIN/RESP SENSITIZER;EYES/NOSE/THROAT/SKIN/GI
IRRITANT)VAP CAN FORM.SAFE HANDLING CONDITIONS MAY BE MAINTAIN BY
KEEPING VAP CONC W/IN OSHA PEL.

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

Respiratory Protection:NONE NORMALLY REQUIRED WITH ADEQUATE
VENTILATION.

Ventilation:MECHANICAL (GENERAL) VENTILATION RECOMMENDED TO KEEP
EXPOSURE BELOW PEL.

Protective Gloves:NO SPECIAL PROTECTION NEEDED.

Eye Protection:WEAR SAFETY GLASSES
AS A MINIMUM.

Other Protective Equipment:PRECAUTIONS ARE FOR RM TEMP HANDLING;USE
@ELEVATED TEMP/AEROSOL/SPRAY APPLICATIONS MAY REQUIRE ADDED
PRECAUTIONS.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING.WASHING AT MEALTIME AND END OF SHIFT IS
ADEQUATE.

Supplemental Safety and Health
NONE.

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

HCC:V6

Spec Gravity:0.95

Viscosity:20.00CST

Solubility in Water:NONE

Appearance and Od

or:COLORLESS LIQUID. ODORLESS.

===== 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, TRACES
OF INCOMPLETELY BURNED CARBON COMPOUNDS, FORMALDEHYDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOS

E OF WASTE IN ACCORDANCE WITH LOCAL, STATE

AND FEDERAL REGULATIONS. CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.

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