

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(CHE
MTREC)

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

Comp

any Name:INLAND PACKAGING INC
Address:209 PETERSON DR
Box:644
City: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 In
gestion: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. INGESTION: 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 FIRS

T AID
SHOULD BE NEEDED. TREAT SYMPTOMATICALLY.

===== 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.

===== Accidenta
I 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 PRECAUTIO
NS.

Other Precautions:WHEN HEATED TO TEMP >150C IN AIR FORMALDEHYDE(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 Odor: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 Con
siderations =====

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS. CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any

person utilizing this

document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.