

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

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Hazards Identification  
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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. 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.

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First Aid Measures  
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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

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SHOULD BE NEEDED. TREAT SYMPTOMATICALLY.

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Fire Fighting Measures  
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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.

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

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.

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Exposure Controls/Personal Protection  
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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  
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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.

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