

DOW CORNING CORPORATION -- DOW CORNING 200(R) FLUID,50 CST,ADDITIVE GR --  
9150-00-664-0047

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

Product ID:DOW CORNING 200(R) FLUID,50 CST,ADDITIVE GR

MSDS Date:04/10/1992

FSC:9150

NIIN:00-664-0047

MSDS Number: BFKHL

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Info P

hone Num:517-496-6000, 517-496-7756

Emergency Phone Num:517-496-5900

Preparer's Name:JACK L.SHENEBERGER

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(R) FLUID,50 CST,ADDITIVE GRADE  
CAS:63148-62-9  
RTECS #:JT6485000  
Fraction by Wt: 100%  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: CONTACT MAY CAUSE TEMPORARY DISCOMFORT, MILD REDNESS, DRYNESS SIMILAR TO WINDBURN. SKIN: A SINGLE PROLONGED EXPOSURE (24 TO 48 HOURS) CAUSES NO KNOWN ADVERSE EFFECT. INHALATION: NO IRRITATION OR INJURY IS LIKELY FROM SHORT EXPOSURE OF LESS THAN 8 HOURS. INGESTION: LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.  
Effects of Overexposure:EYES: DISCOMFORT, REDNESS, DRYNESS. SKIN: NO KNOWN ADVERSE EFFECTS. INHALATION: NO KNOWN ADVERSE EFFECTS. INGESTION:DIGESTIVE DISCOMFORT.  
Medical Cond Aggravated by Exposure:MANUFACTURER DOES NOT KNOW OF ANY MEDICAL CONDITIONS THAT MIGHT BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. THIS PRODUCT, AS WITH ANY CHEMICAL, MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: REMOVE CONTAMINATED CLOTHING. WIPE OFF AND FLUSH AREA WITH WATER. INHALATION: NO FIRST AID SHOULD BE NEEDED. INGESTION: NO FIRST AID SHOULD BE NEEDED.

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

Flash Point Method:OC

Flash Point:570F,299C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard:NONE KNOWN TO MANUFACTURER.

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

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL. DO NOT ALLOW PRODUCT TO ENTER SEWERS

DRAIN SYSTEM, SURFACE WATER, OR WATERCOURSE.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION. STORE IN A COOL, DRY, WELL VENTILATED AREA. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:THIS PRODUCT IS AN OIL IN THE CONTEXT OF THE US CLEAN WATER ACT. SPILLS TO U.S. SURFACE WATER, WATERCOURSES OR SEWERS LEADING TO SURFACE WATERS , THAT CAUSE A VISIBLE SHEEN, MUST BE REPORTED TO NATIONA L RESPONSE CENTER.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:GENERAL-MECHANICAL RECOMMENDED. LOCAL EXHAUST SHOULD NOT BE NEEDED.

Protective Gloves:NONE NEEDED

Eye Protection:SAFETY GLASSES AS A MINIMUM.

Other Protective Equipment:AS REQUIRED FOR PARTICULAR OPERATIONS.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

TRACES OF FORMALDEHYDE (CARCINOGEN) MAY FORM IF HEATED IN AIR ABOVE 300F. PROVIDE VENTILATION TO CONTROL VAPOR EXPOSURE WITHIN INHALATION GUIDELINES WHEN HANDLING AT ELEVATED TEMPERATURES.

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

HCC:V6

Vapor Pres: