

DOW CORNING CORP -- DOW CORNING(R) ANTIFOAM B EMULSION -- 6850-00-950-6489

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

Product ID:DOW CORNING(R) ANTIFOAM B EMULSION

MSDS Date:07/13/1994

FSC:6850

NIIN:00-950-6489

MSDS Number: BXVCV

==== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phone Num:517-496-6000

Emergency P

hone Num:517-496-5900

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:HYDROGENATED TALLOW GLYCERIDES

CAS:68308-54-3

Fraction by Wt:

1%

Other REC Limits: NONE RECOMMENDED

===== 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: EYE-DIRECT CONTACT MAY CAUSE TEMPORARY DISCOMFORT. SKIN-A SINGLE PROLONGED EXPOSURE CAUSES NO KNOWN ADVERSE EFFECTS. INHALATION-NO IRRITATION TO EYES & RESPIRATORY PASSAGES. ORAL-SMALL AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, SHOULD NOT INJURE.

Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure: EYE-MILD REDNESS AND DRYNESS SIMILAR TO WINEBURN. ORAL-SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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

First Aid: EYE-IMMEDIATELY FLUSH WITH WATER. SKIN-NO FIRST AID SHOULD BE NEEDED. INHALATION-NO FIRST AID SHOULD BE NEEDED. ORAL-NO FIRST AID SHOULD BE NEEDED. COMMENTS-TREAT SYMPTOMATICALLY.

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

Flash Point Method: CC

Flash Point: >213F, >101C

Extinguishing Media: CARBON DIOXIDE (CO₂), WATER, WATER FOG (OR SPRAY), DRY CHEMICAL, FOAM.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. IF LARGE AMOUNT IS INVOLVED, EVACUATE AREA.

Unusual Fire/Explosion Hazard: NONE.

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

Spill Release Procedures: MOP UP, OR WIPE UP, OR SOAK UP W/ABSORBENT & CONTAINERIZE FOR SALVAGE/DISPOSAL. LARGE SPILLS, PROVIDE DIKING/OTHER APPROPRIATE CONTAINMENT TO KEEP MATERIAL FROM SPREADING. CLEAN ANY REMAINING SLIPPERY SURF BY APPROP TECHNIQUES.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: NO SPECIAL PRECAUTIONS. USE

E REASONABLE

CARE.

Other Precautions: AVOID EYE CONTACT. USE REASONABLE CARE.

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

Respiratory Protection: NO RESPIRATORY PROTECTION SHOULD BE NEEDED.

Ventilation: GENERAL VENTILATION: RECOMMENDED.

Protective Gloves: WASHING AT MEALTIMES/END OF SHIFT.

Eye Protection: SAFETY GLASSES AS MINIMUM.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

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

Suppl

emental Safety and Health

NOTE: THESE PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING. USE AS
ELEVATED TEMPERATURES, OR AEROSOL/SPRAY APPLICATION, MAY REQUIRE
ADDED PRECAUTIONS.

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

HCC:N1

Spec Gravity: 1.00 @ 25C

Viscosity: 200 CST

Solubility in Water: NONE

Appearance and Odor: LIQUID, WHITE.

===== 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 CMPDS. METAL OXIDES.
FORMALDEHYDE.

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

Waste Disposal Methods: DISPOSAL OF COLLECTED PRODUCT, RESIDUES, &

CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL
APPLIC LOCAL, STATE, AND FEDERAL WASTE MANAGEMENT REGULATIONS.

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s information by the compiling agencies):

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