

993 VARNISH

MSDS Number

BBCGJ

National Stock Number

5970-00D000094

Product Name

993 VARNISH

Manufacturer

DOW CORNING CORP

Product Identification

Product ID:993 VARNISH

MSDS Date:01/01/1985

FSC:5970

NIIN:00D000094

MSDS Number: BBCGJ

Responsible Party

DOW CORNING CORP.

3901 SOUTH SAGINAW ROAD

MIDLAND , MI 48640

US

Emergency Phone: 517-496-5900

Info Phone: 517-496-5900

Cage: 5D028

Contractor

DOW CORNING CORP

AUBURN, MI 48611

US

517-496-4388

Cage: 71984

Ingredients

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 50.0%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2,6-CIS-DIPHENYLHEXAMETHYLCYCLOTETRASILOXANE.

Fraction By Weight:

ACGIH TLV: 20MG/CUM.

PHENYLHEPTOMETHYLCYCLOTETRAILOXANE

Fraction By Weight:

ACGIH TLV: 200MG/CUM.

Hazards

Effects of Overexposure: IRRITATES SKIN & EYES. MAY CAUSE SLIGHT ANESTHESIA, HEADACHES, VAPORS MAY BE HARMFUL.

First Aid

First Aid: FLUSH WITH WATER. INHAL: MOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION.

Fire Fighting

Flash Point: 80F CC.

Lower Limits: 1.0.

Upper Limits: 7.0.

Extinguishing Media: CARBON DIOXIDE OR FOAM.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING

Unusual Fire/Explosion Hazard: NONE KNOWN

Accidental Release

Spill Release Procedures: USE ABSORBENT MATERIAL TO COLLECT & CONTAIN FOR SALVAGE OR DISPOSAL.

Handling

Handling and Storage Precautions: USE REASONABLE CARE. ORGANIC VAPOR RESPIRATORS BE WORN BY OPERATING PERSONNEL.

Exposure Controls

Respiratory Protection: ORGANIC VAPOR TYPE

Ventilation: LOCAL EXHAUST RECOMMENDED

Protective Gloves: RUBBER/PLASTIC

Eye Protection: SAFETY GOGGLES

Other Protective Equipment: AS REQUIRED

Supplemental Safety and Health

Chemical Properties

HCC: F4

Boiling Pt: B.P. Text: 290F

Vapor Pres: 10.

Vapor Density: > 1.0

Spec Gravity: 0.90.

Evaporation Rate & Reference: Solubility in Water: Appearance and Odor: SOLVENT ODOR, LIQUID, SOME COLOR.

Percent Volatiles by Volume: > 40.

Stability

Stability Indicator/Materials to Avoid: YES

OXIDIZING MATERIAL

Hazardous Decomposition Products: SILICONE DIOXIDE, CO*2, TRACES OF INCOMPLETE BURNED C PRODUCTS

Disposal

Waste Disposal Methods: ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HEALTH & POLLUTION BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES. CONTACT MANUFACTURER. IF THERE ARE ANY DISPOSAL QUESTIONS.

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.