

MATERIAL SAFETY DATA SHEET FOR WEBAC FLEXCOAT/FLEXCAST

COMP. A

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SECTION I

MANUFACTURER

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TRADE NAME/LABEL

WEBAC FLEXCAST COMP. A
WEBAC FLEXCOAT COMP. A

SECTION II CHEMICAL AND PHYSICAL PROPERTIES

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON AND NITROGEN

INGREDIENTS:

CAS NUMBER	COMPONENTS	OCCUPATIONAL EXPOSURE LIMITS	VAPOR PRESSURE
4098-71-9	*3-ISOCYANATOMETHYL-3,5,5 TRIMETHYL CYCLOHEXYL ISOCYANATE URETHANE PREPOLYMER	OSHA PEL ACGIH TLV MFG TLV .005 PPM .005 PPM	MM HG@TEMP .0003 20C 68F

*SECTION 313 TITLE III, 40CFR 372

DESCRIPTION :VISCIOUS LIQUID

COLOR: WHITE

DENSITY (20 C) : 1.04 G/CM3

VAPOR DENSITY: HEAVIER THAN AIR

PH AT 200G/L H2O(20 C): NOT AVAILABLE

SOLUBILITY IN WATER: WATER REACTIVE MATERIAL

BOILING POINT: >160C (310F)

COATING V.O.C.: NEGLIGIBLE

SECTION III FIRE AND EXPLOSION DATA

FIRE AND EXPLOSION HAZARD:EXCESSIVE HEAT MAY CAUSE PRESSURE BUILD UP IN UNVENTED VESSEL.

FLASH POINT (ABEL PENSKY):>105C,215F

UPPER EXPLOSIVE LIMIT:NDA

LOWER EXPLOSIVE LIMIT:NDA

FIRE FIGHTING MEDIA:FOAM, CO 2, DRY CHEMICAL, SAND. DO NOT USE WATER EXCEPT TO COOL SEALED CONTAINERS.

AVOID BREATHING TOXICAND IRRITATING VAPORS. WATER CONTAMINATION WILL PRODUCE CARBON DIOXIDE. DO NOT RESEAL CONTAMINATED CONTAINERS.

FIRE FIGHTING:

NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS WITH A FULL FACE PIPE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE. FULL PROTECTIVE CLOTHING IS REQUIRED.

SECTION IV HEALTH HAZARD DATA

FIRST AID AND HEALTH EFFECTS: INHALATION:

MAY CAUSE NASAL, THROAT IRRITATION WITH A CHOKING SENSATION. NEUROLOGIC DISTURBANCES, PNEUMONITIS, HEADACHE, NAUSEA, VOMITING, AND ABDOMINAL PAIN MAY OCCUR AFTER EXTREME EXPOSURE. FIRST AID- REMOVE FROM EXPOSURE.

SKIN CONTACT: DIRECT CONTACT MAY PRODUCE IRRITATION. ROLONGED CONTACT MAY RESULT IN ECZEMA AND SENSITIZATION DERMATITIS.FIRST AID- WASH AFFECTED AREAS WITH SOAP AND WATER UNTIL NO EVIDENCE OF CONTAMINATION REMAINS. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

EYE CONTACT: .VAPORS MAY CAUSE IRRITATION AND CONJUNCTIVITIS. DIRECT CONTACT MAY CAUSE IRRITATION, PAIN, LACRIMATION, AND POSSIBLE CORNEAL DAMAGE AND OPACITY. FIRST AID- WASH EYES WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.

INGESTION: .DIRECT CONTACT MAY CAUSE SEVERE IRRITATION SORE THROAT, ABDOMINAL PAIN AND DIARRHEA. FIRST AID- IF CORROSION IS EVIDENT, DO NOT INDUCE VOMITING; REMOVE BY GASTRIC LAVAGE. GET MEDICAL ATTENTION IMMEDIATELY.

TOXICITY:

ISOCYANATE IS AN EYE, RESPIRATORY, AND SKIN IRRITANT,SKIN SENSITIZER, AND PULMONARY SENSITIZER.

CARCINOGENICITY: OSHA REGULATED: NO NTP: YES IARC: YES

SECTION V: SPECIAL PROTECTION INFORMATION:

VENTILATION: MECHANICAL GENERAL/LOCAL EXHAUST VENTILATION TO CONTROL VAPOR OR MISTS BELOW MAXIMUM EXPOSURE LIMITS

CLOTHING: APPROPRIATE PROTECTIVE (IMPERVIOUS) CLOTHING AND EQUIPMENT TO PREVENT SKIN CONTACT WITH THE SUBSTANCE.

GLOVES: APPROPRIATE PROTECTIVE GLOVES TO PREVENT CONTACT WITH THIS SUBSTANCE.

EYE PROTECTION: SAFETY GOGGLES AND A FACE SHIELD TO PREVENT CONTACT WITH THE SUBSTANCE. THE EMPLOYER SHALL PROVIDE AN EYE-WASH FOUNTAIN WITHIN THE IMMEDIATE WORK AREA FOR EMERGENCY USE.

SECTION VI HANDLING OF SPILLS OR LEAKS

COVER SPILLS WITH INERT ABSORBENT MATERIAL SUCH AS CLAY OR VERMICULITE. TRANSFER TO WASTE DISPOSAL CONTAINER. DISPOSAL MUST BE MADE CONSISTENT WITH FEDERAL, STATE AND LOCAL REGULATIONS.DISTRIBUTOR/MANUFACTURER IS NOT RESPONSIBLE FOR DISPOSAL OF CONTAINERS.

SECTION VII SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: AVOID CONTACT WITH MOISTURE, MATERIAL MAY REACT AND GENERATE CO2. STORE BETWEEN 60 AND 85 DEGREES F.

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SECTION VIII TRANSPORTATION

DOT PROPER SHIPPING NAME: NOT REGULATED CLASS 55

SECTION IX PRECAUTIONARY COMMENTS

ORGANIC MATERIAL MUST NOT BE LEFT EXPOSED OR UNPROTECTED. SHIELD THE FOAM FROM HEAT OR SPARKS WITH A THERMAL BARRIER.

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