

FOX VALLEY CHEMICAL COMPANY

5201 MANN DRIVE - P.O. BOX 129

RINGWOOD, IL. 60072

ORIGINAL DATE 06-15-02

MATERIAL SAFETY DATA SHEET

SEAL COAT

SECTION IX - PHYSICAL DATA

APPEARANCE: MILKY OR TRANSPARENT DISPERSION.
ODOR: CHARACTERISTIC MILD ODOR.
pH: 7.0 TO 9.5
BOILING POINT: 100 DEGREE C (212 DEGREE F)
FREEZING POINT: VARIABLE.
FLASH POINT: NOT APPLICABLE.
FLAMMABILITY: THIS MATERIAL WILL BURN AFTER WATER BOILS AWAY.
AUTOIGNITION TEMPERATURE: GREATER THAN 120 DEGREE C (250 DEGREE F).
EXPLOSIVE PROPERTIES: NONE
OXIDIZING PROPERTIES: NONE
VAPOR PRESSURE: APPROXIMATELY 23 MBAR (AS WATER)
VAPOR DENSITY (WATER VAPOR=1): 1
SPECIFIC GRAVITY (WATER =1): VARIABLE.
EVAPORATION RATE (WATER=1): 1
SOLUBILITY IN WATER: INFINITELY MISCIBLE.
PERCENT VOLATILE BY WEIGHT: MIN OF 65% WATER.

SECTION X - STABILITY & REACTIVITY INFO

STABILITY: STABLE.
CONDITIONS TO AVOID: TEMPERATURES OF 100 DEGREES C (212 DEGREE F) OR OVER WILL BOIL WATER AWAY. DO NOT MIX ACIDS OR CATIONIC MATERIALS.
INCOMPATIBILITY: TREAT AS WATER.
HAZARD POLYMERIZATION: WILL NOT OCCUR.
HAZARD DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION ON BURNING MAY PRODUCE TOXIC GASSES.

SECTION XI - ECOLOGICAL INFORMATION

IF THIS PRODUCT BECOMES A WASTE, IT DOES NOT EXHIBIT THE PROPERTIES OF IGNITABILITY, CORROSIVITY, REACTIVITY OR ENVIRONMENTALLY PERSISTENT TOXICITY. THE MATERIAL SHOULD NOT BE FLUSHED INTO ANY SEWER SYSTEM. THIS PRODUCT SHOULD NOT BE RELEASED TO THE ENVIRONMENT WITHOUT CHEMICAL TREATMENT BY FLOCCULATION / PRECIPITATION.

“WASSERGEFAHRDUNGSKLASSE” CLASS 1

SECTION XII - TOXICOLOGICAL PROPERTIES

LD50: NOT DETERMINED. SIMILAR PRODUCTS TESTED FOR LD50 LIMIT VALUE ARE GREATER THAN 10,000 mg/kg.
THRESHOLD LIMIT VALUE: NO LIMIT DETERMINED.
EFFECTS OF ACUTE EXPOSURE:
INGESTION: NAUSEA MAY OCCUR.
INHALATION: PROLONGED EXPOSURE MAY PRODUCE

HEADACHES, AND MUCOUS MEMBRANE IRRITATION.

SKIN CONTACT: DIRECT CONTACT MAY CAUSE IRRITATION.

EYE CONTACT: DIRECT CONTACT MAY CAUSE IRRITATION.

EFFECTS OF CHRONIC EXPOSURE: NONE DETERMINED.

SECTION XIII - DISPOSAL CONSIDERATIONS

RECOMMENDED WASTE DISPOSAL METHODS: MATERIAL SHOULD NOT BE FLUSHED INTO ANY SEWER SYSTEM. THIS PRODUCT AND ANY RESIDUAL MATERIAL LEFT IN ITS PACKAGING MAY BE INCINERATED, OR ABSORBED WITH AN INERT ABSORBENT MATERIAL AND
PAGE -2

LANDFILLED. AFTER THE MATERIAL HAS BEEN COLLECTED, DISPOSE OF IN ACCORDANCE WITH ALL LOCAL AND NATIONAL REGULATIONS APPLICABLE TO NON-HAZARDOUS LIQUID WASTES.

“ABFALLSCHLUSSELNUMMER”: 57303

SECTION XIV - TRANSPORT INFORMATION

THIS PRODUCT IS CLASSIFIED AS “NON-FLAMMABEL, NON-HAZARDOUS, NOT RESTRICTED” FOR TRANSPORT PURPOSES.
UNITED NATIONS NUMBER: NONE
ADR/RID CLASS:
IATA CLASS:
IMO CLASS:
IMDG CODE:
MARINE POLLUTANT CLASSIFICATION: NOT CLASSIFIED AS A MARINE POLLUTANT.

SECTION XV REGULATORY INFORMATION

CLASSIFICATION: NOT CLASSIFIED AS DANGEROUS FOR THE USER.

RISK PHRASES:
WARNING SIGNS:
COUNTRIES OUTSIDE THE EEC:
CANADA WHMIS CLASSIFICATION-CLASS D, DIVISION 2.

SECTION XVI - OTHER INFORMATION

AICS: (AUSTRALIA) NOT DETERMINED.
EINECS: (EUROPE) THIS PRODUCT MEETS THE DEFINITION OF A POLYMER UNDER THE 7TH AMENDMENT TO DIRECTIVE 67/548/EEC. (92/32/EEC)
CEPA DSL: (CANADA) NOT DETERMINED.
HANDBOOK OF EXITING AND NEW CHEMICAL SUBSTANCES: (JAPAN) NOT DETERMINED.
TOXIC SUBSTANCES CONTROL ACT: (USA) THIS PRODUCT IS ON THE 8(B) INVENTORY LIST

FOX VALLEY CHEMICAL COMPANY

5201 MANN DRIVE - P.O. BOX 129

RINGWOOD, IL. 60072

ORIGINAL DATE 06-15-02

MATERIAL SAFETY DATA SHEET

SEAL COAT

(40 CFR 710).

SARA: (USA) SECTION 302 – THIS PRODUCT DOES NOT CONTAIN MATERIALS LISTED IN APPENDIX A OR B AS AN EXTREMELY HAZARDOUS SUBSTANCE.

SECTIONS 311/312 – MATERIALS LISTED IN 29 CFR 1910, SUBPART Z ARE IDENTIFIED IN SECTION III. NONE ARE KNOWN OR SUSPECTED CARCINOGENS LISTED BY THE NATIONAL TOXICOLOGY PROGRAM INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, OR OSHA.

SECTION 313 – LISTED MATERIALS CONTAINED IN

THIS PRODUCT ARE IDENTIFIED IN SECTIONS II OR III OF THIS MSDS.

CLEAN AIR ACT: (USA) THIS PRODUCT DOES NOT

CONTAIN, AND HAS NOT CONTACTED DURING MANUFACTURE, ANY OZONE DEPLETING SUBSTANCES.

FOOD PACKAGING USE: THIS PRODUCT IS FOR INDUSTRIAL USE ONLY. IT IS NOT APPROVED FOR ANY APPLICATIONS INVOLVING FOOD PACKAGING OR CONTACT.

PAGE - 3

USER'S RESPONSIBILITY

FOX VALLEY CHEMICAL CO CANNOT ANTICIPATE ALL CONDITIONS OF HANDLING AND USE OF THIS PRODUCT. THEREFORE, FOX VALLEY CHEMICAL CO ACCEPTS NO RESPONSIBILITY FOR RESULTS OBTAINED BY THE APPLICATION OF THIS INFORMATION, OR THE SAFETY AND SUITABILITY OF OUR PRODUCTS EITHER ALONE OR IN COMBINATION WITH OTHER PRODUCTS.

IT IS THE RESPONSIBILITY OF THE USER TO PROVIDE A SAFE WORKPLACE, USING THE HEALTH AND SAFETY INFORMATION CONTAINED HEREIN AS A GUIDE. FOX VALLEY CHEMICAL CO WILL ACCEPT NO LIABILITY FOR DAMAGES OR LOSS INCURRED FROM THE IMPROPER HANDLING AND USE OF THIS PRODUCT.

PREPARATION INFORMATION

THIS MATERIAL SAFETY DATA SHEET WAS PREPARED UNDER THE REQUIREMENTS OF DIRECTIVE 93/112/EEC.