



**MATERIAL SAFETY DATA SHEET**

AC 303 W/B ACRYLIC EPOXY ENAMEL WTB

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3/7/2012

PRODUCT NAME: AC 303 W/B ACRYLIC EPOXY ENAMEL WTB      HMIS CODES: H    F R P  
PRODUCT CODE: A9-1961W      1    0 0 G

**SECTION I - MANUFACTURERS IDENTIFICATION**

MANUFACTURER'S NAME: INDURON PROTECTIVE COATINGS, INC.  
ADDRESS: 3333 RICHARD ARRINGTON Jr BLVD, N.  
BIRMINGHAM, ALABAMA 35234

EMERGENCY PHONE: 1-800-424-9300      INFORMATION PHONE: (205) 324-9584  
DATE PRINTED: 3/7/2012

**SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION**

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
* DIETHYLENE GLYCOL METHYL ETHER NONE ESTABLISHED	111-77-3	0.2      20 C	4
* * ETHYLENE GLYCOL PHENYL ETHER NONE ESTABLISHED	122-99-6	.007      25C	3
* ETHYLENE GLYCOL ACGIH TLV/CEIL=50PPM	107-21-1	NEG.	1
2,2,4-TRIMETHYLPENTANEDIOL-1,3-MONOISOBUTYRATE NONE ESTABLISHED	25265-77-4	N/A	< 5%
* DIETHYLENE GLYCOL PHENYL ETHER NONE ESTABLISHED	104-68-7	.007      25C	< 5%

\* INDICATES TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF 40 CFR 372.

! NOTE: PIGMENTS DO NOT NORMALLY POSE A DUST HAZARD IN COATINGS.

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING RANGE: 379 F - 473 F      DENSITY: 10.211 lb/g1  
VAPOR DENSITY: HEAVIER THAN AIR.  
EVAPORATION RATE: SLOWER THAN DIETHYL ETHER.

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**COATING VOC (Water Excluded): 2.35 lb/g1,281 g/1**

**SOLUBILITY IN WATER: MOSTLY SOLUBLE**

**APPEARANCE AND ODOR:**

Opaque, viscous liquid. Faint Ester and Amine odors.

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**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

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**FLASH POINT: 188 F**

**METHOD USED: TCC**

**FLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: N/A**

**UPPER: N/A**

**EXTINGUISHING MEDIA:**

THE LIQUID PRODUCT IS NOT FLAMMABLE.

**SPECIAL FIREFIGHTING PROCEDURES:**

FOR DRIED SOLIDS, USE WATER, FOAM, CARBON DIOXIDE OR DRY CHEMICAL EXTINGUISHERS. KEEP CONTAINERS COOL TO MINIMIZE PRESSURE BUILDUP.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

NONE.

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**SECTION V - REACTIVITY DATA**

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**STABILITY: STABLE UNDER NORMAL CONDITIONS OF STORAGE AND HANDLING.**

**CONDITIONS TO AVOID:**

NONE NOTED.

**INCOMPATIBILITY (MATERIALS TO AVOID):**

NONE NOTED.

**HAZARDOUS DECOMPOSITION BYPRODUCTS:**

IGNITION MAY YIELD CARBON MONOXIDE, CARBON DIOXIDE AND TRACES OF MONOMER.

**HAZARDOUS POLYMERIZATION:**

WILL NOT OCCUR.

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**SECTION VI - HEALTH HAZARD DATA**

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**SKIN CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

THIS COATING IS NOT EXPECTED TO CAUSE SKIN IRRITATION. SKIN ABSORPTION IS NOT LIKELY.

**EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

THIS MATERIAL MAY CAUSE EYE IRRITATION. DIRECT CONTACT WITH THE LIQUID, VAPORS OR AEROSOL MAY CAUSE STINGING, TEARING AND REDNESS.

**SENSITIZATION:**

NOT A SKIN SENSITIZER.

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

BREATHING HIGH CONCENTRATIONS OF VAPORS OR AEROSOLS OF THIS MATERIAL MAY CAUSE NAUSEA AND IRRITATION OF THE NOSE, THROAT AND RESPIRATORY TRACT. RESPIRATORY SYMPTOMS ASSOCIATED WITH PRE-EXISTING LUNG DISORDERS (E.G., ASTHMA-LIKE CONDITIONS) MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

**ORAL INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

WHILE THIS MATERIAL HAS A LOW DEGREE OF TOXICITY, INGESTION OF EXCESSIVE QUANTITIES MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

**EFFECTS OF OVEREXPOSURE:**

**INHALATION:**

MAY CAUSE NAUSEA AND IRRITATIONS OF THE NOSE THROAT AND RESPIRATORY TRACT.

**EYE CONTACT:**

MAY CAUSE STINGING, TEARING, AND REDNESS.

**SKIN CONTACT:**

MEASURES TO REMOVE DRIED FILM FROM THE SKIN MAY CAUSE IRRITATION.

**INGESTION:**

MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

**CARCINOGENICITY: NTP?NO**

**IARC MONOGAPHS?NO.**

**OSHA REGULATED?YES.**

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

ASTHMA AND LUNG DISEASES.

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYE CONTACT:**

FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

**SKIN CONTACT:**

FIRST AID IS NOT NORMALLY REQUIRED; HOWEVER, COATING IS MOST EASILY REMOVED BEFORE IT BECOMES DRY.

**INGESTION:**

NO FIRST AID IS NORMALLY REQUIRED; HOWEVER, IF SYMPTOMS DEVELOP, SEEK MEDICAL ATTENTION.

**INHALATION OVEREXPOSURE:**

IF RESPIRATORY SYMPTOMS DEVELOP, MOVE VICTIM AWAY FROM SOURCE OF EXPOSURE AND INTO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. IF VICTIM IS NOT BREATHING, IMMEDIATELY BEGIN ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULTIES DEVELOP, OXYGEN SHOULD BE ADMINISTERED BY QUALIFIED PERSONNEL. GET IMMEDIATE MEDICAL ATTENTION.

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

FLUSH SPILLED MATERIAL INTO SUITABLE RETAINING AREAS OR CONTAINERS WITH LARGE QUANTITIES OF WATER. SMALL SPILLS: SPILLED MATERIAL MAY BE ABSORBED INTO AN APPROPRIATE ABSORBANT. PREVENT SPILLED LIQUID FROM ENTERING SEWERS, STORM DRAINS, OTHER UNAUTHORIZED TREATMENT/DRAINAGE SYSTEMS AND NATURAL WATERWAYS. NOTIFY APPROPRIATE STATE/LOCAL AGENCIES.

**WASTE DISPOSAL METHOD:**

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

KEEP CONTAINERS COOL AND DRY. USE AND STORE THIS PRODUCT WITH ADEQUATE VENTILATION (SEE SECTION IV). KEEP PRODUCT CONTAINERS CLOSED WHEN NOT IN USE. AVOID SUBJECTING THIS PRODUCT TO EXTREME TEMPERATURE VARIATIONS AND FREEZING. SHOCKING EMULSIONS WITH LARGE QUANTITIES OF CHEMICALS OR EXTREME SHEAR MAY CAUSE COAGULATION. CAREFUL HANDLING PRACTICES SHOULD BE EXERCISED AND UNNECESSARY EXPOSURE AVOIDED. DO NOT WEAR SATURATED CLOTHING OR SHOES.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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**RESPIRATORY PROTECTION:**

RESPIRATORY PROTECTION MAY BE NECESSARY.

**VENTILATION:**

IF CURRENT VENTILATION PRACTICES ARE NOT ADEQUATE TO MINIMIZE EXPOSURE, ADDITIONAL VENTILATION OR EXHAUST SYSTEMS MAY BE REQUIRED.

**SKIN PROTECTION:**

FOR BRIEF CONTACT, NO PRECAUTIONS OTHER THAN CLEAN BODY-COVERING CLOTHING SHOULD BE NEEDED. USE IMPERVIOUS GLOVES WHEN PROLONGED OR FREQUENTLY REPEATED CONTACT MIGHT OCCUR.

**EYE PROTECTION:**

USE SPLASH PROOF CHEMICAL GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

**OTHER RECOMMENDED PROTECTIVE MEASURES:**

IT IS SUGGESTED THAT A SOURCE OF CLEAN WATER BE AVAILABLE IN THE WORK AREA FOR FLUSHING EYES AND SKIN. IMPERVIOUS CLOTHING SHOULD BE WORN AS NEEDED.

**RECOMMENDED HYGIENIC PRACTICES:**

WASH HANDS AND ARMS WITH SOAP AND WATER PRIOR TO EATING, DRINKING, SMOKING OR USING THE LAVATORY.

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**SECTION IX - DISCLAIMERS**

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THE INFORMATION CONTAINED HEREIN IS BASED PRIMARILY ON DATA PROVIDED US BY OUR



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**MATERIAL SAFETY DATA SHEET**

AC 303 W/B ACRYLIC EPOXY ENAMEL WTB

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SUPPLIERS, AND WE BELIEVE IT TO BE CORRECT. HOWEVER, INDURON COATINGS, INC. MAKES NO WARRENTY, EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. INDURON ASSUMES NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.



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**COATING VOC (Water Excluded): 2.47 lb/g1,295 g/1**

**SOLUBILITY IN WATER: MOSTLY SOLUBLE**

**APPEARANCE AND ODOR:**

Opaque, viscous liquid. Faint Ester and Amine odors.

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**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

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**FLASH POINT: 188 F**

**METHOD USED: TCC**

**FLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: N/A**

**UPPER: N/A**

**EXTINGUISHING MEDIA:**

THE LIQUID PRODUCT IS NOT FLAMMABLE.

**SPECIAL FIREFIGHTING PROCEDURES:**

FOR DRIED SOLIDS, USE WATER, FOAM, CARBON DIOXIDE OR DRY CHEMICAL EXTINGUISHERS. KEEP CONTAINERS COOL TO MINIMIZE PRESSURE BUILDUP.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

NONE.

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**SECTION V - REACTIVITY DATA**

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**STABILITY: STABLE UNDER NORMAL CONDITIONS OF STORAGE AND HANDLING.**

**CONDITIONS TO AVOID:**

NONE NOTED.

**INCOMPATIBILITY (MATERIALS TO AVOID):**

NONE NOTED.

**HAZARDOUS DECOMPOSITION BYPRODUCTS:**

IGNITION MAY YIELD CARBON MONOXIDE, CARBON DIOXIDE AND TRACES OF MONOMER.

**HAZARDOUS POLYMERIZATION:**

WILL NOT OCCUR.

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**SECTION VI - HEALTH HAZARD DATA**

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**SKIN CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

THIS COATING IS NOT EXPECTED TO CAUSE SKIN IRRITATION. SKIN ABSORPTION IS NOT LIKELY.

**EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

THIS MATERIAL MAY CAUSE EYE IRRITATION. DIRECT CONTACT WITH THE LIQUID, VAPORS OR AEROSOL MAY CAUSE STINGING, TEARING AND REDNESS.

**SENSITIZATION:**

NOT A SKIN SENSITIZER.

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

BREATHING HIGH CONCENTRATIONS OF VAPORS OR AEROSOLS OF THIS MATERIAL MAY CAUSE NAUSEA AND IRRITATION OF THE NOSE, THROAT AND RESPIRATORY TRACT. RESPIRATORY SYMPTOMS ASSOCIATED WITH PRE-EXISTING LUNG DISORDERS (E.G., ASTHMA-LIKE CONDITIONS) MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

**ORAL INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

WHILE THIS MATERIAL HAS A LOW DEGREE OF TOXICITY, INGESTION OF EXCESSIVE QUANTITIES MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

**EFFECTS OF OVEREXPOSURE:**

**INHALATION:**

MAY CAUSE NAUSEA AND IRRITATIONS OF THE NOSE THROAT AND RESPIRATORY TRACT.

**EYE CONTACT:**

MAY CAUSE STINGING, TEARING, AND REDNESS.

**SKIN CONTACT:**

MEASURES TO REMOVE DRIED FILM FROM THE SKIN MAY CAUSE IRRITATION.

**INGESTION:**

MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

**CARCINOGENICITY: NTP?NO**

**IARC MONOGAPHS?NO.**

**OSHA REGULATED?YES.**

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

ASTHMA AND LUNG DISEASES.

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYE CONTACT:**

FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

**SKIN CONTACT:**

FIRST AID IS NOT NORMALLY REQUIRED; HOWEVER, COATING IS MOST EASILY REMOVED BEFORE IT BECOMES DRY.

**INGESTION:**

NO FIRST AID IS NORMALLY REQUIRED; HOWEVER, IF SYMPTOMS DEVELOP, SEEK MEDICAL ATTENTION.

**INHALATION OVEREXPOSURE:**

IF RESPIRATORY SYMPTOMS DEVELOP, MOVE VICTIM AWAY FROM SOURCE OF EXPOSURE AND INTO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. IF VICTIM IS NOT BREATHING, IMMEDIATELY BEGIN ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULTIES DEVELOP, OXYGEN SHOULD BE ADMINISTERED BY QUALIFIED PERSONNEL. GET IMMEDIATE MEDICAL ATTENTION.

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

FLUSH SPILLED MATERIAL INTO SUITABLE RETAINING AREAS OR CONTAINERS WITH LARGE QUANTITIES OF WATER. SMALL SPILLS: SPILLED MATERIAL MAY BE ABSORBED INTO AN APPROPRIATE ABSORBANT. PREVENT SPILLED LIQUID FROM ENTERING SEWERS, STORM DRAINS, OTHER UNAUTHORIZED TREATMENT/DRAINAGE SYSTEMS AND NATURAL WATERWAYS. NOTIFY APPROPRIATE STATE/LOCAL AGENCIES.

**WASTE DISPOSAL METHOD:**

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

KEEP CONTAINERS COOL AND DRY. USE AND STORE THIS PRODUCT WITH ADEQUATE VENTILATION (SEE SECTION IV). KEEP PRODUCT CONTAINERS CLOSED WHEN NOT IN USE. AVOID SUBJECTING THIS PRODUCT TO EXTREME TEMPERATURE VARIATIONS AND FREEZING. SHOCKING EMULSIONS WITH LARGE QUANTITIES OF CHEMICALS OR EXTREME SHEAR MAY CAUSE COAGULATION. CAREFUL HANDLING PRACTICES SHOULD BE EXERCISED AND UNNECESSARY EXPOSURE AVOIDED. DO NOT WEAR SATURATED CLOTHING OR SHOES.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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**RESPIRATORY PROTECTION:**

RESPIRATORY PROTECTION MAY BE NECESSARY.

**VENTILATION:**

IF CURRENT VENTILATION PRACTICES ARE NOT ADEQUATE TO MINIMIZE EXPOSURE, ADDITIONAL VENTILATION OR EXHAUST SYSTEMS MAY BE REQUIRED.

**SKIN PROTECTION:**

FOR BRIEF CONTACT, NO PRECAUTIONS OTHER THAN CLEAN BODY-COVERING CLOTHING SHOULD BE NEEDED. USE IMPERVIOUS GLOVES WHEN PROLONGED OR FREQUENTLY REPEATED CONTACT MIGHT OCCUR.

**EYE PROTECTION:**

USE SPLASH PROOF CHEMICAL GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

**OTHER RECOMMENDED PROTECTIVE MEASURES:**

IT IS SUGGESTED THAT A SOURCE OF CLEAN WATER BE AVAILABLE IN THE WORK AREA FOR FLUSHING EYES AND SKIN. IMPERVIOUS CLOTHING SHOULD BE WORN AS NEEDED.

**RECOMMENDED HYGIENIC PRACTICES:**

WASH HANDS AND ARMS WITH SOAP AND WATER PRIOR TO EATING, DRINKING, SMOKING OR USING THE LAVATORY.

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**SECTION IX - DISCLAIMERS**

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**MATERIAL SAFETY DATA SHEET**

AC 303 W/B ACRYLIC EPOXY ENAMEL MTB

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SUPPLIERS, AND WE BELIEVE IT TO BE CORRECT. HOWEVER, INDURON COATINGS, INC. MAKES NO WARRENTY, EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. INDURON ASSUMES NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.



PRODUCT NAME: AC 303 ACRYLIC EPOXY ACTIVATOR  
PRODUCT CODE: Q9-1960

HMIS CODES: H F R P  
2 0 0 G

SECTION I - MANUFACTURERS IDENTIFICATION

MANUFACTURER'S NAME: INDURON PROTECTIVE COATINGS, INC.  
ADDRESS: 3333 RICHARD ARRINGTON Jr BLVD, N.  
BIRMINGHAM, ALABAMA 35234

EMERGENCY PHONE: 1-800-424-9300 INFORMATION PHONE: (205) 324-9584  
DATE PRINTED: 3/7/2012

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
WATER REDUCIBLE EPOXY RESIN NONE ESTABLISHED	25068-38-6	N/A	35 - 40%
* ETHYLENE GLYCOL ACGIH TLV/CEIL=50PPM	107-21-1	NEG.	4

\* INDICATES TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF 40 CFR 372.

! NOTE: PIGMENTS DO NOT NORMALLY POSE A DUST HAZARD IN COATINGS.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 388 F DENSITY: 8.891 lb/g1  
VAPOR DENSITY: HEAVIER THAN AIR.  
EVAPORATION RATE: SLOWER THAN DIETHYL ETHER.  
COATING VOC (Water Excluded): 0.99 lb/g1,118 g/1  
SOLUBILITY IN WATER: MOSTLY SOLUBLE

APPEARANCE AND ODOR:  
Opaque, viscous liquid. Faint Ester and Amine odors.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:** 241 F

**METHOD USED:** TCC

**FLAMMABLE LIMITS IN AIR BY VOLUME-LOWER:** N/A

**UPPER:** N/A

**EXTINGUISHING MEDIA:**

THE LIQUID PRODUCT IS NOT FLAMMABLE.

**SPECIAL FIREFIGHTING PROCEDURES:**

FOR DRIED SOLIDS, USE WATER, FOAM, CARBON DIOXIDE OR DRY CHEMICAL EXTINGUISHERS. KEEP CONTAINERS COOL TO MINIMIZE PRESSURE BUILDUP.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

NONE.

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**SECTION V - REACTIVITY DATA**

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**STABILITY:** STABLE UNDER NORMAL CONDITIONS OF STORAGE AND HANDLING.

**CONDITIONS TO AVOID:**

NONE NOTED.

**INCOMPATIBILITY (MATERIALS TO AVOID):**

NONE NOTED.

**HAZARDOUS DECOMPOSITION BYPRODUCTS:**

IGNITION MAY YIELD CARBON MONOXIDE, CARBON DIOXIDE AND TRACES OF MONOMER.

**HAZARDOUS POLYMERIZATION:**

WILL NOT OCCUR.

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**SECTION VI - HEALTH HAZARD DATA**

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**SKIN CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

THIS COATING IS NOT EXPECTED TO CAUSE SKIN IRRITATION. SKIN ABSORPTION IS NOT LIKELY.

**EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

THIS MATERIAL MAY CAUSE EYE IRRITATION. DIRECT CONTACT WITH THE LIQUID, VAPORS OR AEROSOL MAY CAUSE STINGING, TEARING AND REDNESS.

**SENSITIZATION:**

NOT A SKIN SENSITIZER.

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

BREATHING HIGH CONCENTRATIONS OF VAPORS OR AEROSOLS OF THIS MATERIAL MAY CAUSE NAUSEA AND IRRITATION OF THE NOSE, THROAT AND RESPIRATORY TRACT. RESPIRATORY SYMPTOMS ASSOCIATED WITH PRE-EXISTING LUNG DISORDERS (E.G., ASTHMA-LIKE CONDITIONS) MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

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WHILE THIS MATERIAL HAS A LOW DEGREE OF TOXICITY, INGESTION OF EXCESSIVE QUANTITIES MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

**EFFECTS OF OVEREXPOSURE:**

**INHALATION:**

MAY CAUSE NAUSEA AND IRRITATIONS OF THE NOSE THROAT AND RESPIRATORY TRACT.

**EYE CONTACT:**

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**SKIN CONTACT:**

MEASURES TO REMOVE DRIED FILM FROM THE SKIN MAY CAUSE IRRITATION.

**INGESTION:**

MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

**CARCINOGENICITY: NTP?NO**

**IARC MONOGAPHS?NO.**

**OSHA REGULATED?YES.**

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

ASTHMA AND LUNG DISEASES.

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYE CONTACT:**

FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

**SKIN CONTACT:**

FIRST AID IS NOT NORMALLY REQUIRED; HOWEVER, COATING IS MOST EASILY REMOVED BEFORE IT BECOMES DRY.

**INGESTION:**

NO FIRST AID IS NORMALLY REQUIRED; HOWEVER, IF SYMPTOMS DEVELOP, SEEK MEDICAL ATTENTION.

**INHALATION OVEREXPOSURE:**

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

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**WASTE DISPOSAL METHOD:**

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

KEEP CONTAINERS COOL AND DRY. USE AND STORE THIS PRODUCT WITH ADEQUATE VENTILATION (SEE SECTION IV). KEEP PRODUCT CONTAINERS CLOSED WHEN NOT IN USE. AVOID SUBJECTING THIS PRODUCT TO EXTREME TEMPERATURE VARIATIONS AND FREEZING. SHOCKING EMULSIONS WITH LARGE QUANTITIES OF CHEMICALS OR EXTREME SHEAR MAY CAUSE COAGULATION. CAREFUL HANDLING PRACTICES SHOULD BE EXERCISED AND UNNECESSARY EXPOSURE AVOIDED. DO NOT WEAR SATURATED CLOTHING OR SHOES.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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**RESPIRATORY PROTECTION:**

RESPIRATORY PROTECTION MAY BE NECESSARY.

**VENTILATION:**

IF CURRENT VENTILATION PRACTICES ARE NOT ADEQUATE TO MINIMIZE EXPOSURE, ADDITIONAL VENTILATION OR EXHAUST SYSTEMS MAY BE REQUIRED.

**SKIN PROTECTION:**

FOR BRIEF CONTACT, NO PRECAUTIONS OTHER THAN CLEAN BODY-COVERING CLOTHING SHOULD BE NEEDED. USE IMPERVIOUS GLOVES WHEN PROLONGED OR FREQUENTLY REPEATED CONTACT MIGHT OCCUR

**EYE PROTECTION:**

USE SPLASH PROOF CHEMICAL GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

**OTHER RECOMMENDED PROTECTIVE MEASURES:**

IT IS SUGGESTED THAT A SOURCE OF CLEAN WATER BE AVAILABLE IN THE WORK AREA FOR FLUSHING EYES AND SKIN. IMPERVIOUS CLOTHING SHOULD BE WORN AS NEEDED.

**RECOMMENDED HYGIENIC PRACTICES:**

WASH HANDS AND ARMS WITH SOAP AND WATER PRIOR TO EATING, DRINKING, SMOKING OR USING THE LAVATORY.

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**SECTION IX - DISCLAIMERS**

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