

GHS SAFETY DATA SHEET (SDS)

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PART #1101 - Epoxy Paste Bonding Adhesive, Part A

FIBRE GLAST DEVELOPMENTS CORP. 385 Carr Drive BROOKVILLE, OH 45309

TELEPHONE: (937) 833-5200 FAX: (937) 833-6555 FOR CHEMICAL EMERGENCY CALL (801) 629-0667 24 HRS.

RECOMMENDED USE: Industrial Epoxy Resin supplied exclusively for workplace use.

SECTION 2 - HAZARDS IDENTIFICATION

Signal Word: Warning

Hazard Label(s):



Hazard statement(s):

H320: Causes eye irritation. (Eye Irrit. 28)

H303: May be harmful if swallowed. (Acute Tox. 5 Oral)

H315: Causes skin irritation. (Skin Irrit. 2)

H317: May cause an allergic skin reaction. (Skin Sens. 1)

H335: May cause respiratory irritation. (STOT SE3)

Precautionary statement(s):

P202: Do not handle until all safety precautions have been read and understood

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P270: Do not eat, drink or smoke when using this product.

P281: Use personal protective equipment as required.

P285: In case of inadequate ventilation wear respiratory protection.

P273: Avoid release to the environment.

NO.	CANCER	REPRO-TOX	TARGET ORGANS	ACGIH/TLV	OSHA/PEL
Р	NO	NO	UNKNOWN	N.A.mg/M ³	N.A.mg/M ³
2	NO	NO	UNKNOWN	N.A.mg/M ³	N.A.mg/M ³

NOTE: CONTAINS MATERIAL(S) REGULATED AS DUST HAZARDS, DISPERSED IN A NON-HAZARDOUS FORM. IF DUST IS RECREATED, APPROPRIATE RESPIRATORY AND/OR EXPLOSION PRECAUTIONS MUST STILL BE USED.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDITENTS

UNDER GHS-OSHA §4.11 THE PRECISE COMPOSITION OF THIS PRODUCT IS WITHHELD AS CONFIDENTIAL BUSINESS INFORMATION (CBI). A MORE COMPLETE DISCLOSURE CAN BE PROVIDED TO A HEALTH, OR SAFETY PROFESSIONAL WHEN NECESSARY

Substance/Mixture: Mixture

NO.	COMPONENT	CAS. NO.	PERCENT
Р	EPOXY RESIN BASED MIXTURE	N.A.	< 100%

SECTION 4 - FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

- EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.
- SKIN: WASH AFFECTED AREA IMMEDIATELY WITH LARGE AMOUNTS OF SOAP AND WATER.
 REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. CONTACT A PHYSICIAN IF IRRITATION OCCURS.
- INHALATION: REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION.
- INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUSPERSON.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: ≥275°F (FOR PRODUCT OR LOWEST FLASH POINT INGREDIENT)
FLAMMABILITY CLASSIFICATION: COMBUSTIBLE CLASS (IIIB)
EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, OR FOAM.

NOTE: EITHER ATMOSPHERE-SUPPLY OR AIR-PURIFYING RESPIRATORS SHOULD BE AVAILABLE FOR FIRE
FIGHTERS (20 CFR 1910.134).

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- IF MATERIAL IS SPILLED: AVOID CONTACT WITH MATERIAL. PERSONS NOT WEARING PROPER PROTECTIVE EQUIPMENT (SEE BELOW) SHOULD BE EXCLUDED FROM THE AREA UNTIL CLEAN UP IS COMPLETE. DIKE AREA TO PREVENT SPILL SPREADING AND SCOOP UP EXCESS TO RECOVERY CONTAINERS. ABSORB REMNANT ON NONCOMBUSTIBLE MATERIAL SUCH AS CLAY AND SHOVEL INTO CONTAINERS FOR DISPOSAL.
- WASTE DISPOSAL METHOD: DISPOSE OF ANY WASTE(S) GENERATED ABOVE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 7 - HANDLING AND STORAGE

- AVOID SKIN AND EYE CONTACT.
- AVOID BREATHING VAPOR, MIST OR FUMES.
- ENSURE THAT ALL CONTAINERS ARE PROPERLY LABELED TO PREVENT ACCIDENTAL INGESTION OR IMPROPER DISPOSAL.
- RESEAL PARTLY USED CONTAINERS.
- WASH WITH SOAP AND WATER BEFORE EATING, DRINKING OR USING TOILETFACILITIES.
- STORE UNDER COOL, DRY CONDITIONS AND AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.
- OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORKINGPRACTICE.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- RESPIRATORY PROTECTION: NOT NORMALLY NECESSARY UNLESS THE MATERIAL IS BEING USED IN SUCH A WAY AS TO PRODUCE DUST, MIST, VAPOR, FUMES, OR SMOKE, IN WHICH CASE NIOSH APPROVED RESPIRATORY PROTECTION SHOULD BE USED.
- VENTILATION: SHOULD BE SUFFICIENT TO CONTROL ANY DUST, MIST, VAPOR OR FUMES PRODUCED BY PROCESSING OR HANDLING METHOD. BREATHING OF VAPOR MUST BEAVOIDED. **HAND PROTECTION:** IMPERVIOUS GLOVES, NEOPRENE OR NILRILE RUBBER GLOVES.
- EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDESHIELDS.
- OTHER PROTECTIVE EQUIPMENT: CLEAN, BODY COVERING CLOTHING AND FOOTWEAR.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE.....: **PASTE** ODOR....: **BLAND** COLOR....: WHITE pH....: **NEUTRAL** SP. GR.....: 1.57 DENSITY.....: 13.1 lbs. / gal. VAPOR PRESSURE ...: **NEGLIGIBLE**

NOTE: OTHER PROPERTIES ARE EITHER NOT AVAILABLE, OR DO NOT APPLY.

SECTION 10 - STABILITY AND REACTIVITY

- **STABILITY:** STABLE UNDER NORMAL STORAGE CONDITIONS. UNSTABLE AT ELEVATED TEMPERATURES.
- INCOMPATIBILITY: STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS, AND STRONG MINERAL AND ORGANIC BASES / ESPECIALLY ALIPHATIC AMINES.
- HAZARDOUS DECOMPOSITION PRODUCTS: PHOSPHOROUS COMPOUNDS, CARBON OXIDES, ALDEHYDES, ACIDS, PHENOLICS, AND OTHER UNKNOWN COMPOUNDS.

SECTION 11 - TOXICOLOGY INFORMATION

EFFECTS OF OVEREXPOSURE:

ACUTE:

- EYES: PRODUCT IS MODERATELY IRRITATING TO THE EYES.
- SKIN: PRODUCT IS MODERATELY IRRITATING TO THE SKIN AND MAY CAUSE SKINSENSITIZATION.
- INHALATION: BECAUSE OF ITS LOW VOLATILITY THIS PRODUCT IS NOT LIKELY TO BE AN INHALATION HAZARD.
- INGESTION: PRODUCT IS CONSIDERED TO HAVE A LOW ORDER OF ACUTE ORALTOXICITY.

CHRONIC:

 NO SPECIFIC HAZARDS KNOWN. PREEXISTING EYE, SKIN, OR LUNG DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

- AQUATIC TOXICITY: NO DATA IS AVAILABLE ON THE PRODUCTITSELF.
- TOXICITY TO OTHER ORGANISMS: NO DATA

AVAILABLE. PERSISTANCE AND DEGRADABILITY:

- MOBILITY: NO DATA IS AVAILABLE ON THE PRODUCT ITSELF.
- BIOACCUMULATION: NO DATA IS AVAILABLE ON THE PRODUCTITSELF.

SECTION 13 - DISPOSAL CONSIDERATIONS

- WASTE DISPOSAL METHOD: DISPOSE OF WASTE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.
- CONTAINER DISPOSAL: SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, ALL LABELED HAZARD PRECAUTIONS MUST BE OBSERVED. CONSULT WITH FEDERAL, STATE, AND LOCAL AUTHORITIES FOR DEFINITIONS OF "EMPTY" AND PROPER DISPOSAL PRACTICES.

SECTION 14 - TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR)

UN NUMBER....:: N.A. PROPER SHIPPING NAME.....: PLASTIC MATERIAL LIQUID, N.O.I. CONTAINS....: **NOT REGULATED*** HAZARD CLASS....: N.A.

PACKAGING GROUP.....: N.A

· International Air Transportation (ICAO/IATA)

UN NUMBER.....: PROPER SHIPPING NAME.....: PLASTIC MATERIAL LIQUID, N.O.I. NOT REGULATED* CONTAINS.....: HAZARD CLASS.....: N.A.

PACKAGING GROUP..... N.A.

Water Transportation (IMO/IMDG)

UN NUMBER.....: PROPER SHIPPING NAME..... PLASTIC MATERIAL LIQUID, N.O.I.

NOT REGULATED* CONTAINS.....:

HAZARD CLASS.....: PACKAGING GROUP.....: N.A MARINE POLLUTANT.....: NO

SECTION 15 - REGULATORY INFORMATION

CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986

(GO TO WWW.P65WARNINGS.CA.GOV FOR THE COMPLETE LIST OF PROP.65 CHEMICALS.)

CANCER/REPRO.TOX QUANTITY NO. CHEMICAL NAME CAS. NO.

THIS PRODUCT MAY CONTAIN TRACES OF PROP. 65 LISTED CHEMICALS AS IMPURITIES. HOWEVER, ANY USED AS INGREDIENTS ARE LISTED ABOVE.

CERCLA - §40 CFR 302.4

RELEASES EXCEEDING THE REPORTABLE QUANTITY (RQ) MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER. (800)424-8802

RQ NOT ESTABLISHED OR REQUIRED FOR THIS PRODUCT.

RCRA - §40 CFR 261.33

NOT A HAZARDOUS WASTE BY RCRA CRITERIA (40CFR261.20-24).

SARA TITI	F TTT —	852 CFR	13378	852	CFR 211	52

NO.	RQ(lbs.) (•1)	TPQ(lbs.) (•2)	SEC.313 (•3)	313 CAT. (•4)	311/312 (•5)
Р	NONE	NOT LISTED	NOT LISTED	NONE	H1
2	NONE	NOT LISTED	NOT LISTED	NONE	H1

^{*}Non-Bulk Packages may be shipped as Non-Regulated under §49 CFR 173.150(f).

- 1 = REPORTABLE QUANTITY OF EXTREMELY HAZARDOUS SUBSTANCE, SEC.302
- 2 = THRESHOLD PLANNING QUANTITY, EXTREMELY HAZARDOUS SUBSTANCE, SEC. 302
- •3 = TOXIC CHEMICAL, SEC. 313 (INDIVIDUAL CHEMICAL LISTED)
- •4 = TOXIC RELEASE INVENTORY FORM CATEGORY SEC. 313 (40 CFR 372.65 C)
- •5 = HAZARD CATEGORY FOR SARA SEC. 311/312 REPORTING **H1** = IMMED. (ACUTE) HEALTH HAZARD **H2** = DELAYED (CHRONIC) HEALTH HAZARD
- P3 = FIRE HAZARD P4 = SUDDEN PRESSURE RELEASE HAZARD P5 = REACTIVE HAZ.

VOC — SCAQMD RULES

NO. CHEMICAL QUANTITY VP mm HG gms./l. @ 20°C

NIL

NOTE: THIS PRODUCT DOES NOT CONTAIN SOLVENTS, BUT MAY CONTAIN INGREDIENTS WITH VP'S LOW ENOUGH TO BE EMITTED IF HEATED ALONE. WHEN 2 PART RESINS AND HARDENERS ARE PROPERLY MIXED TOGETHER THESE INGREDIENTS REACT TOGETHER AND ARE CONSUMED WITHOUT SIGNIFICANT ATMOSPHERIC EMISSIONS.

INTERNATIONAL CHEMICAL INVENTORY STATUS:

Listed, Exempted, Polymer substance, or as no longer polymer. **EINECS-EU**

All components are listed or exempted. AICS-AUSTRALIA **ENCS-JAPAN** All components are listed or exempted. ISHL-JAPAN All components are listed or exempted. KECI/ECL-KOREA All components are listed or exempted. IECSC/SEPA-CHINA All components are listed or exempted. PICCS- PHILIPPINES All components are listed or exempted. All components are listed or exempted. **DSL-CANADA** TSCA-USA All components are listed or exempted.

WHMIS (CANADA)

WHMIS: D2B Materials Causing Other Toxic Effects - Toxic Material

SECTION 16 - OTHER INFORMATION

Revision Date

4/3/2023

HMIS III CODES: RATINGS: HEALTH....=**2** 0 = MINIMAL3 = SERIOUSFLAMMABILITY.....=**1** 1 = SLIGHT4 = SEVEREREACTIVITY.....=0 2 = MODERATE

PERSONAL PROTECTION RATING TO BE SUPPLIED BY USER DEPENDING ON CONDITIONS OF USE.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with Fibre Glast Developments Corporation or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.



GHS SAFETY DATA SHEET (SDS)

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PART #1101 - Epoxy Paste Bonding Adhesive, Part B

FIBRE GLAST DEVELOPMENTS CORP. 385 Carr Drive BROOKVILLE, OH 45309

TELEPHONE: (937) 833-5200 FAX: (937) 833-6555 FOR CHEMICAL EMERGENCY CALL (801) 629-0667 24 HRS.

RECOMMENDED USE: Industrial Curing Agent supplied exclusively for workplace use.

SECTION 2 - HAZARDS IDENTIFICATION

Signal Word: Danger

Hazard Label(s):



Corrosive



Irritant



Environment

Hazard statements : H318 Causes serious eye damage.

H302+H332 Harmful if swallowed, or if inhaled.

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child (Bisphenol A).

H401 Toxic to aquatic life (Bisphenol A).

Precautionary statements : P202 Do not handle until all safety precautions have beenread/understood

P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P270 Do not eat, drink or smoke when using this product. P281 Use personal protective equipment as required.

P285 In case of inadequate ventilation wear respiratory protection.

P273 Avoid release to the environment

NO.	CANCER	REPRO-TOX	TARGET ORGANS	ACGIH/TLV	OSHA/PEL
Р	NO	NO	UNKNOWN	N.A.mg/M ³	N.A.mg/M ³
2	NO	YES	EYES, SKIN	5 mg/M^3	5 mg/M^3

NOTE: CONTAINS MATERIAL(S) REGULATED AS DUST HAZARDS, DISPERSED IN A NON-HAZARDOUS FORM. IF DUST IS RECREATED, APPROPRIATE RESPIRATORY AND/OR EXPLOSION PRECAUTIONS MUST STILL BE USED

SECTION 3 – COMPOSITION/INFORMATION ON INGREDITENTS

UNDER GHS-OSHA §4.11 THE PRECISE COMPOSITION OF THIS PRODUCT IS WITHHELD AS CONFIDENTIAL BUSINESS INFORMATION (CBI). A MORE COMPLETE DISCLOSURE CAN BE PROVIDED TO A HEALTH, OR SAFETY PROFESSIONAL WHEN NECESSARY.

Subst NO.	ance/Mixture: Mixture COMPONENT	CAS. NO.	PERCENT
Р	MODIFIED AMINE MIXTURE	N.A.	< 100%
2	BISPHENOL A	80-05-7	< 2%

SECTION 4 - FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

- EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.
- **SKIN:** WASH AFFECTED AREA IMMEDIATELY WITH LARGE AMOUNTS OF SOAP AND WATER. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. CONTACT A PHYSICIAN IF IRRITATION OCCURS.
- INHALATION: REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION.
- INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUSPERSON.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: ≥250°F (FOR PRODUCT OR LOWEST FLASH POINT INGREDIENT)
FLAMMABILITY CLASSIFICATION: COMBUSTIBLE CLASS (IIIB)
EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, OR FOAM.

NOTE: EITHER ATMOSPHERE-SUPPLY OR AIR-PURIFYING RESPIRATORS SHOULD BE AVAILABLE FOR FIRE
FIGHTERS (20 CFR 1910.134).

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- IF MATERIAL IS SPILLED: AVOID CONTACT WITH MATERIAL. PERSONS NOT WEARING PROPER PROTECTIVE EQUIPMENT (SEE BELOW) SHOULD BE EXCLUDED FROM THE AREA UNTIL CLEAN UP IS COMPLETE. DIKE AREA TO PREVENT SPILL SPREADING AND SCOOP UP EXCESS TO RECOVERY CONTAINERS. ABSORB REMNANT ON NONCOMBUSTIBLE MATERIAL SUCH AS CLAY AND SHOVEL INTO CONTAINERS FOR DISPOSAL.
- WASTE DISPOSAL METHOD: DISPOSE OF ANY WASTE(S) GENERATED ABOVE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 7 - HANDLING AND STORAGE

- AVOID SKIN AND EYE CONTACT.
- AVOID BREATHING VAPOR, MIST OR FUMES.
- ENSURE THAT ALL CONTAINERS ARE PROPERLY LABELED TO PREVENT ACCIDENTAL INGESTION OR IMPROPER DISPOSAL.
- RESEAL PARTLY USED CONTAINERS.
- WASH WITH SOAP AND WATER BEFORE EATING, DRINKING OR USING TOILETFACILITIES.
- STORE UNDER COOL, DRY CONDITIONS AND AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.
- OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORKINGPRACTICE.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- RESPIRATORY PROTECTION: NOT NORMALLY NECESSARY UNLESS THE MATERIAL IS BEING USED IN SUCH A WAY AS TO PRODUCE DUST, MIST, VAPOR, FUMES, OR SMOKE, IN WHICH CASE NIOSH APPROVED RESPIRATORY PROTECTION SHOULD BE USED.
- VENTILATION: SHOULD BE SUFFICIENT TO CONTROL ANY DUST, MIST, VAPOR OR FUMES PRODUCED BY PROCESSING OR HANDLING METHOD. BREATHING OF VAPOR MUST BEAVOIDED. **HAND PROTECTION:** IMPERVIOUS GLOVES, NEOPRENE OR NILRILE RUBBER GLOVES.
- EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDESHIELDS.
- OTHER PROTECTIVE EQUIPMENT: CLEAN, BODY COVERING CLOTHING AND FOOTWEAR

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE.....: **PASTE**

ODOR....: AMMONIA LIKE

COLOR....: TAN pH.....: **ALKALINE** SP. GR....: 1.55

DENSITY....: 12.9 lbs. / gal. VAPOR PRESSURE: **NEGLIGIBLE**

NOTE: OTHER PROPERTIES ARE EITHER NOT AVAILABLE, OR DO NOT APPLY

SECTION 10 - STABILITY AND REACTIVITY

- STABILITY: STABLE UNDER NORMAL STORAGE CONDITIONS. UNSTABLE AT ELEVATED TEMPERATURES. SLOWLY CORRODES COOPPER, ALUMINUM, ZINC AND GALVANIZEDSURFACES.
- **INCOMPATIBILITY:** STRONG OXIDIZING AGENTS, ORGANIC, LEWIS, OR MINERAL ACIDS, NITROUS ACID, SODIUM HYPOCHLORITE, AND PEROXIDES.
- HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON AND NITROGEN, NITRIC
 ACID, NITROSOAMINE, AND OTHER UNKNOWN ORGANIC COMPOUNDS.

SECTION 11 - TOXICOLOGY INFORMATION

EFFECTS OF OVEREXPOSURE:

ACUTE:

- EYES: CAUSES SEVERE CONJUNCTIVAL IRRITATION, CORNEAL INJURY ANDIRITIS.
- SKIN: MAY CAUSE IRRITATION, BURNS, ULCERATION, OR SKINSENSITIZATION.
- INHALATION: VAPORS ARE IRRITATING AND MAY CAUSE TEARS, BURNING OF NOSE AND THROAT, COUGHING, WHEEZING, NAUSEA, AND VOMITING.
- **INGESTION:** MODERATELY TOXIC, MAY CAUSE MOUTH AND THROAT BURNS, ABDOMINAL PAIN, NAUSEA, VOMITING, WEAKNESS, THIRST, AND COMA.

CHRONIC:

 AMINE VAPORS MAY CAUSE LIVER & KIDNEY INJURY. EYE, SKIN OR LUNG DISORDERS MAY DEVELOP OR BE AGGRAVATED BY AMINES.

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

- AQUATIC TOXICITY: NO DATA IS AVAILABLE ON THE PRODUCTITSELF.
- TOXICITY TO OTHER ORGANISMS: NO DATA

AVAILABLE. PERSISTANCE AND DEGRADABILITY:

- MOBILITY: NO DATA IS AVAILABLE ON THE PRODUCT ITSELF.
- BIOACCUMULATION: NO DATA IS AVAILABLE ON THE PRODUCTITSELF.

SECTION 13 - DISPOSAL CONSIDERATIONS

- WASTE DISPOSAL METHOD: DISPOSE OF WASTE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.
- CONTAINER DISPOSAL: SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, ALL LABELED HAZARD PRECAUTIONS MUST BE OBSERVED. CONSULT WITH FEDERAL, STATE, AND LOCAL AUTHORITIES FOR DEFINITIONS OF "EMPTY" AND PROPER DISPOSAL PRACTICES.

SECTION 14 - TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR)

• International Air Transportation (ICAO/IATA)

• Water Transportation (IMO/IMDG)

PROPER SHIPPING NAME.....: CORROSIVE LIQUID, N.O.S. MODIFIED AMINE MIXTURE

UN NUMBER....:

SECTION 15 - REGULATORY INFORMATION

CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986

(GO TO WWW.P65WARNINGS.CA.GOV FOR THE COMPLETE LIST OF PROP.65 CHEMICALS.)

NO. CHEMICAL NAME CAS. NO. CANCER/REPRO.TOX QUANTITY

UN 1760

2 BISPHENOL A 80-05-7 NO YES < 2%

THIS PRODUCT MAY CONTAIN TRACES OF PROP. 65 LISTED CHEMICALS AS IMPURITIES. HOWEVER, ANY USED AS INGREDIENTS ARE LISTED ABOVE

CERCLA - §40 CFR 302.4

RELEASES EXCEEDING THE REPORTABLE QUANTITY (**RQ**) MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER. (800)424-8802

RQ = 100 lbs. (UNLISTED HAZARDOUS WASTE - CHARACTERISTIC OF CORROSIVITY)

RCRA - §40 CFR 261.33

RQ = 1000 lbs. (UNLISTED CORROSIVE CONTENT > 10%)

SARA TITLE III - §52 CFR 13378, §52 CFR 21152

NO.	RQ(lbs.)	TPQ(lbs.)	SEC.313	313 CAT.	311/312
	(•1)	(•2)	(•3)	(•4)	(•5)
1	NONE	NOT LISTED	NOT LISTED	NONE	H1, H2
2	NONE	NOT LISTED	YES	NONE	H1, H2

- 1 = REPORTABLE QUANTITY OF EXTREMELY HAZARDOUS SUBSTANCE, SEC.302
- 2 = THRESHOLD PLANNING QUANTITY, EXTREMELY HAZARDOUS SUBSTANCE, SEC. 302
- •3 = TOXIC CHEMICAL, SEC. 313 (INDIVIDUAL CHEMICAL LISTED)
- •4 = TOXIC RELEASE INVENTORY FORM CATEGORY SEC. 313 (40 CFR 372.65 C)
- •5 = HAZARD CATEGORY FOR SARA SEC. 311/312 REPORTING
- H1 = IMMED. (ACUTE) HEALTH HAZARD H2 = DELAYED (CHRONIC) HEALTH HAZARD
- P3 = FIRE HAZARD P4 = SUDDEN PRESSURE RELEASE HAZARD P5 = REACTIVE HAZ.

VOC — SCAQMD RULES

NO. CHEMICAL **QUANTITY** VP mm HG gms./l. @ 20°C

NIL

NOTE: THIS PRODUCT DOES NOT CONTAIN SOLVENTS, BUT MAY CONTAIN INGREDIENTS WITH VP'S LOW ENOUGH TO BE EMITTED IF HEATED ALONE. WHEN 2 PART RESINS AND HARDENERS ARE PROPERLY MIXED TOGETHER THESE INGREDIENTS REACT TOGETHER AND ARE CONSUMED WITHOUT SIGNIFICANT ATMOSPHERIC EMISSIONS.

INTERNATIONAL CHEMICAL INVENTORY STATUS:

Listed, Exempted, Polymer substance, or as no longer polymer FINECS-FU

All components are listed or exempted. AICS-AUSTRALIA

ENCS-JAPAN Not Determined. **ISHL-JAPAN** Not Determined.

All components are listed or exempted. KECI/ECL-KOREA IECSC/SEPA-CHINA All components are listed or exempted. PICCS- PHILIPPINES All components are listed or exempted. All components are listed or exempted. **DSL-CANADA** TSCA-USA All components are listed or exempted.

WHMIS (CANADA)

WHMIS: D2B Materials Causing Other Toxic Effects - Toxic Material

WHMIS: E - Corrosive Material

SECTION 16 - OTHER INFORMATION

Revision Date

4/4/2023

HMIS III CODES: RATINGS: HEALTH....=3 0 = MINIMAL3 = SERIOUSFLAMMABILITY.....=**1** 1 = SLIGHT4 = SEVEREREACTIVITY.....=**0** 2 = MODERATE

PERSONAL PROTECTION RATING TO BE SUPPLIED BY USER DEPENDING ON CONDITIONS OF USE.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with Fibre Glast Developments Corporation or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.