



GHS SAFETY DATA SHEET (SDS)

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PART #3475 Urethane Casting Resin, 75 Shore D, 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 Resin supplied exclusively for workplace use.

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Acute Toxicity :
Category 4 (Oral and Inhalation)

Skin Irritation : Category 2

Skin Sensitizer : Category 1

Eye Irritation : Category 2A

Respiratory Sensitizer : Category 1

Target Organ
Systemic Toxicity : Category 2
(repeated exposure)

Reproductive Toxicity : Category 2 PHTHALATES

Chronic Aquatic Toxicity : Category 4 PHTHALATES

GHS Label Element

Hazard pictograms :



SIGNAL WORD : Danger

Hazard statements : H302+332: Harmful if swallowed, or if inhaled.
H315+317: Causes skin irritation, or may cause an allergic skin reaction.
H319: Causes serious eye irritation.
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H373: May cause damage to organs through prolonged or repeated exposure.
H361: Suspected of damaging fertility or the unborn child (PHTHALATES).
H413: May cause long lasting harmful effects to aquatic life (PHTHALATES).

Precautionary statements : P202 Do not handle until all safety precautions have been read/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
P	NO	NO	UNKNOWN	N.A.mg/M ³	N.A.mg/M ³
2	NO	NO	LUNG	0.051 mg/M ³	0.20 mg/M ³
3	NO	PENDING	UNKNOWN	N.A.mg/M ³	N.A.mg/M ³

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

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
P	POLYURETHANE RESIN MIXTURE	N.A.	< 100%
2	DIPHENYLMETHANE-4, 4' DIISOCYANATE	101-68-8	< 50%
3	DIISODECYL PHTHALATE	68515-49-1	< 30%

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 UNCONSCIOUS PERSON.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: $\geq 350^{\circ}\text{F}$ (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 NONCUMBUSTIBLE 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 TOILET FACILITIES.
 - STORE UNDER COOL, DRY CONDITIONS AND AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.
- OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORKING PRACTICE
-

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 BE AVOIDED.

HAND PROTECTION: IMPERVIOUS GLOVES, NEOPRENE OR NITRILE RUBBER GLOVES.

EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

OTHER PROTECTIVE EQUIPMENT: CLEAN, BODY COVERING CLOTHING AND FOOTWEAR.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

▪ PHYSICAL STATE	LIQUID
▪ ODOR.....	BLAND
▪ COLOR.....	AMBER
▪ pH.....	NEUTRAL
▪ SP. GR.....	1.13
▪ DENSITY.....	9.4 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: WATER, STRONG OXIDIZING AGENTS, AND STRONG MINERAL AND ORGANIC BASES / ESPECIALLY ALIPHATIC AMINES.

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON AND NITROGEN, HCN, AND OTHER UNKNOWN ORGANIC COMPOUNDS.

SECTION 11 – TOXICOLOGY INFORMATION

EFFECTS OF OVEREXPOSURE:

ACUTE:

- **EYES:** LIQUID, VAPORS AND MIST ARE IRRITATING AND CAN CAUSE A STINGING SENSATION, TEARING, REDDENING AND SWELLING OF THE EYES.
- **SKIN:** MAY CAUSE IRRITATION, BURNS, ULCERATION, OR SKIN SENSITIZATION.
- **INHALATION:** VAPORS ARE IRRITATING AND MAY CAUSE TEARS, BURNING OF NOSE AND THROAT, COUGHING, WHEEZING, BRONCHITIS, AND PULMONARY EDEMA.
- **INGESTION:** CAN CAUSE IRRITATION AND POSSIBLE CORROSIVE ACTION IN THE MOUTH, STOMACH TISSUE AND DIGESTIVE TRACT.

CHRONIC:

- PERMANENT SKIN OR LUNG DAMAGE MAY DEVELOP, AND SKIN ALLERGIES OR RESPIRATORY DISORDERS CAN BE AGGRAVATED BY EXPOSURE TO ISOCYANATES.
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SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

- **AQUATIC TOXICITY:** NO DATA IS AVAILABLE ON THE PRODUCT ITSELF.
- **TOXICITY TO OTHER ORGANISMS:** NO DATA AVAILABLE.

PERSISTENCE AND DEGRADABILITY:

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

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

- **Water Transportation (IMO/IMDG)**

UN NUMBER.....: N.A.
 PROPER SHIPPING NAME.....: PLASTIC MATERIAL LIQUID, N.O.I.
 CONTAINS.....: NOT REGULATED*
 HAZARD CLASS.....: N.A.
 PACKAGING GROUP.....: N.A.
 MARINE POLLUTANT.....: NO

*whenever shipped in individual containers containing less than the CERCLA RQ of 2,750 lbs.

SECTION 15 - REGULATORY INFORMATION

CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986

NO.	CHEMICAL NAME	CAS. NO.	CANCER/REPRO.TOX	QUANTITY
3	DIISODECYL PHTHALATE	68515-49-1	NO PENDING	< 30%

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

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 FOR THIS PRODUCT IS 2,750 LBS. BASED ON ITS MDI (CAS 101-68-8) CONTENT.

RCRA — §40 CFR 261.33

CONTAINS < 55% MDI (CAS 101-68-8).

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

NO.	RQ(lbs.) (•1)	TPQ(lbs.) (•2)	SEC.313 (•3)	313 CAT. (•4)	311/312 (•5)
P	NONE	NOT LISTED	NOT LISTED	NONE	H1, H2
2	N.A.	N.A.	YES	< 50% DIISO	H1, H2
3	NONE	NOT LISTED	NOT LISTED	PHthalATES	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** = IMMEDIATE (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:

EINECS-EU	Listed, Exempted, Polymer substance, or as no longer polymer.
AICS-AUSTRALIA	All components are listed or exempted.
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.
DSL- CANADA	All components are listed or exempted.
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

8/28/2023

HMIS III CODES:

HEALTH.....=2

FLAMMABILITY.....=1

REACTIVITY.....=1

RATINGS:

0 = MINIMAL 3 =SERIOUS

1 = SLIGHT 4 = SEVERE

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 #3475 Urethane Casting Resin, 75 Shore, 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 hardener supplied exclusively for workplace use.

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Eye Irritation : Category 2B
Acute Toxicity : Category 5 (Oral)
Skin Irritation : Category 2
Target Organ Systemic Toxicity (single exposure) : Category 3
Reproductive Toxicity : Category 2 PHTHALATES
Chronic Aquatic Toxicity : Category 4 PHTHALATES

GHS Label Element

Hazard pictogram :



Signal Word : Warning

Hazard statements : H320 Causes eye irritation.
H303 May be harmful if swallowed.
H315 Causes skin irritation.
H335 May cause respiratory irritation.
H361 Suspected of damaging fertility or the unborn child (DIDP).
H413 May cause long lasting harmful effects to aquatic life (DIDP).

Precautionary statements : P202 Do not handle until all safety precautions have been read/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 adequate ventilation wear respiratory protection.
P273 Avoid release to the environment.

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

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

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
P	POLYOL BLEND	N.A.	< 100%
2	DIISODECYL PHTHALATE	68515-49-1	< 30%

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 UNCONSCIOUS PERSON.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: $\geq 250^{\circ}\text{F}$ (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 NONCUMBUSTIBLE 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 TOILET FACILITIES.
 - STORE UNDER COOL, DRY CONDITIONS AND AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.
 - OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORKING PRACTICE.
-

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 BE AVOIDED.

HAND PROTECTION: IMPERVIOUS GLOVES, NEOPRENE OR NITRILE RUBBER GLOVES.

EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

OTHER PROTECTIVE EQUIPMENT: CLEAN, BODY COVERING CLOTHING AND FOOTWEAR.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

▪ PHYSICAL STATE	LIQUID
▪ ODOR.....	BLAND
▪ COLOR.....	AMBER
▪ pH.....	NEUTRAL
▪ SP. GR.....	1.03
▪ DENSITY.....	8.6 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.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON AND NITROGEN OXIDES, AND OTHER UNKNOWN ORGANIC COMPOUNDS.

SECTION 11 – TOXICOLOGY INFORMATION

EFFECTS OF OVEREXPOSURE:

ACUTE:

- **EYES:** PRODUCT IS MODERATELY IRRITATING TO THE EYES.
- **SKIN:** PRODUCT IS MODERATELY IRRITATION 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 ORAL TOXICITY.

CHRONIC:

- NO SPECIFIC HAZARDS KNOWN. PRE-EXISTING 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. PERSISTENCE AND DEGRADABILITY:
 - **MOBILITY:** NO DATA IS AVAILABLE ON THE PRODUCTITSELF.
 - **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 DISPOSALPRACTICES.
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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.....:	N.A.
PROPER SHIPPING NAME.....:	PLASTIC MATERIAL LIQUID, N.O.I.
CONTAINS.....:	NOT REGULATED
HAZARD CLASS.....:	N.A.
PACKAGING GROUP.....:	N.A.

- **Water Transportation (IMO/IMDG)**

UN NUMBER.....:	N.A.
PROPER SHIPPING NAME.....:	PLASTIC MATERIAL LIQUID, N.O.I.
CONTAINS.....:	NOT REGULATED
HAZARD CLASS.....:	N.A.
PACKAGING GROUP.....:	N.A.
MARINE POLLUTANT.....:	NO

SECTION 15 - REGULATORY INFORMATION

CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986

NO.	CHEMICAL NAME	CAS. NO.	CANCER/REPRO. TOX	QUANTITY
2	DIISODECYL PHTHALATE	68515-49-1	NO PENDING	< 20%

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

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 TITLE III — §52 CFR 13378, §52 CFR 21152

NO.	RQ(lbs.) (•1)	TPQ(lbs.) (•2)	SEC.313 (•3)	313 CAT. (•4)	311/312 (•5)
P	NONE	NOT LISTED	NOT LISTED	NONE	H1
2	NONE	NOT LISTED	NOT LISTED	PHthalATES	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 372.65C)
 - 5 = HAZARD CATEGORY FOR SARA SEC. 311/312 REPORTING
- H1** = IMMEDIATE (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:

EINECS-EU	Listed, Exempted, Polymer substance, or as no longer polymer.
AICS-AUSTRALIA	All components are listed or exempted.
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.
DSL- CANADA	All components are listed or exempted.
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

8/28/2023

HMIS III CODES:

HEALTH.....=2
FLAMMABILITY.....=1
REACTIVITY.....=0

RATINGS:

0 = MINIMAL 3 =SERIOUS
1 = SLIGHT 4 = SEVERE
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.