

GHS SAFETY DATA SHEET (SDS)

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT: Part #3460 Urethane Casting Resin - 60 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)

: Category 2

Skin Irritation
Skin Sensitizer

: Category 1

Eye Irritation

: Category 2A

Respiratory Sensitizer

: Category 1

Target Organ

Systemic Toxicity (repeated exposure)

: Category 2

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.

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
Р	NO	NO	UNKNOWN	N.A.mg/M ³	N.A.mg/M ³
2	NO	NO	EYES, LUNG	0.05 mg/M^{3}	0.01 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
Р	POLYURETHANE RESIN MIXTURE	N.A.	< 100%
2	METHYLENE BIS (4-CYCLOHEXYLISOCYANATE)	5124-30-1	< 25%

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: ≥350°F (FOR PRODUCT OR LOWEST FLASH POINT INGREDIENT)

FLAMMABILITY CLASSIFICATION: COMBUSTIBLE CLASS (IIIB)

EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, CARBÓN 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 LOCALREGULATIONS.

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 HIGHTEMPERATURES.
- 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 BEUSED.
- 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 NILRILE RUBBERGLOVES.
- EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDESHIELDS.
- OTHER PROTECTIVE EQUIPMENT: CLEAN, BODY COVERING CLOTHING ANDFOOTWEAR.

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 NOTAPPLY.

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 - TOXICOLOGICAL INFORMATION

EFFECTS OF OVEREXPOSURE:

ACUTE:

- EYES: LIQUID, VAPORS, AND MIST ARE IRRITATING AND CAN CAUSE A STINGINGSENSATION, TEARING, REDDENING, AND SWELLING OF THE EYES.
- SKIN: MAY CAUSE IRRITATION, BURNS, ULCERATION, OR SKINSENSITIZATION.
- 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.

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 DISPOSALPRACTICES.

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)

N.A.
PLASTIC MATERIAL LIQUID, N.O.I.
NOT REGULATED*
N.A.
N.A.

Water Transportation (IMO/IMDG)

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

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

SECTION 15 - REGULATORY INFORMATION

CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986 NO. CHEMICAL NAME CAS. NO. CANCER/REPRO.TOX **QUANTITY** (GO TO 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

LINI NILIMBED

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 II	I — §52	CFR 1337	8, §52	CFR 21152

NO.	RQ(lbs.)	TPQ(lbs.)	SEC.313	313 CAT.	311/312
	(•1)	(•2)	(•3)	(•4)	(•5)
Р	NONE	NOT LISTED	NOT LISTED	NONE	H1, H2
2	N.A.	N.A.	NOT LISTED	< 25% DIISO	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 CHEMICALLISTED)
- •4 = TOXIC RELEASE INVENTORY FORM CATEGORY SEC. 313 (40 CFR 372.65C)
- •5 = HAZARD CATEGORY FOR SARA SEC. 311/312REPORTING
- 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

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
ENCS-JAPAN
All components are listed or exempted.

TSCA-USAAll components are listed orexempted.

WHMIS (CANADA)

WHMIS: D2B Materials Causing Other Toxic Effects – Toxic Material

SECTION 16 - OTHER INFORMATION

Revision Date

4/24/2023

HMIS III CODES:

RATINGS:

HEALTH=	:3	0 = MINIMAL	3 = SERIOUS
FLAMMABILITY=	=1	1 = SLIGHT	4 = SEVERE
DEACTIVITY		2 MODEDATE	

REACTIVITY.....=**1** 2 = MODERATE

H302+H332: Harmful if swallowed or if inhaled. (Acute Tox. 4 Oral + Inhalation)

H315+H317: Causes skin irritation or sensitization. (Skin Irrit. 2 + Skin Sens. 1)

H319: Causes serious eye irritation. (Eye Irrit. 2A)

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled (Resp. Sens. 1)

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

H373: May cause damage to organs through prolonged or repeated exposure (STOT RE2)

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: Part #3460 Urethane Casting Resin - 60 Shore D, 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 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

2 PHTHALATES

GHS Label Element

Hazard pictograms





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 (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
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
3	NO	YES			

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
Р	POLYOL BLEND	N.A.	< 100%
2	DI-(METHYLTHIO) TOLUENEDIAMINE	106264-79-3	< 50%
3	DIISODECYL PHTHALATE	68515-49-1	< 35%

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: ≥315°F (FOR PRODUCT OR LOWEST FLASH POINT INGREDIENT)

FLAMMABILITY CLASSIFICATION: COMBUSTIBLE CLASS (IIIB)

EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, CARBÓN 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 LOCALREGULATIONS.

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 HIGHTEMPERATURES.
- 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 BEUSED.
- **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 NILRILE RUBBERGLOVES.
- EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDESHIELDS.
- OTHER PROTECTIVE EQUIPMENT: CLEAN, BODY COVERING CLOTHING ANDFOOTWEAR.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE.....: LIQUID **BLAND** ODOR....:

COLOR....: AMBER, BLACK OR RED

pH.....: **NEUTRAL** SP. GR.....: 1.12 DENSITY....: 9.3 lbs. / gal. VAPOR PRESSURE....: **NEGLIGIBLE**

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

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 - TOXICOLOGICAL INFORMATION

EFFECTS OF OVEREXPOSURE:

ACUTE:

- EYES: LIQUID, VAPORS, AND MIST ARE IRRITATING AND CAN CAUSE A STINGINGSENSATION, TEARING, REDDENING, AND SWELLING OF THE EYES.
- **SKIN:** MAY CAUSE IRRITATION, BURNS, ULCERATION, OR SKINSENSITIZATION.
- 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:

NO SPECIFIC HAZARDS KNOWN TO PTM & W. PREXISITING 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 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.

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

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

SECTION 15 - REGULATORY INFORMATION

CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986 (GO TO P65WARNINGS.CA.GOV FOR THE COMPLETE LIST OF PROP.65 CHEMICALS.) CAS. NO. CANCER/REPRO.TOX NO. CHEMICAL NAME **QUANTITY**

DIISODECYL 68515-49-1 3 NO YES < 35%

PHTHALATE

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 313 CAT. NO. TPQ(lbs.) 311/312 RQ(lbs.) SEC.313 (•2) (•3) $(\bullet 1)$ (•4) (•5) Р NONE NOT LISTED NOT LISTED NONE H2 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 CHEMICALLISTED)
- •4 = TOXIC RELEASE INVENTORY FORM CATEGORY SEC. 313 (40 CFR 372.65C)
- •5 = HAZARD CATEGORY FOR SARA SEC. 311/312REPORTING

H1 = IMMED. (ACUTE) HEALTH HAZARD H2 = DELAYED (CHRONIC) HEALTH HAZARD P3 = FIRE HAZARD P4 = SUDDEN PRESSURE RELEASE HAZARD P5 = REACTIVE HAZ.

VOC — SCAOMD 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. All components are listed or exempted. ISHL-JAPAN 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

4/24/2023

HMIS III CODES:

RATINGS:

HEALTH= 2	0 = MINIMAL	3 = SERIOUS
FLAMMABILITY= 1	1 = SLIGHT	4 = SEVERE
RFACTIVITY=1	2 = MODERATE	

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

H320: Causes eye irritation. (Eye Irrit. 2B)

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

H315: Causes skin irritation (Skin Irrit. 2)

H361: Suspected of damaging fertility or the unborn child. (Phthalates - Repr. 2)

H413: May cause long lasting harmful effects to aquatic life. (Phthalates - Aquatic Chronic 4)

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.