

Manufacturer:

Epoxy Technology

**Product Name:** EPO-TEK<sup>®</sup> 301 Spectrally Transparent Epoxy, Room Temperature Cure (8oz)

Manufacturer Part Number: ET301-8OZ

Click here for more details on the EPO-TEK® 301 Spectrally Transparent Epoxy, Room Temperature Cure (8oz)

	cording to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations ue date: 5/18/2022 Revision date: 5/22/2023 Supersedes: 5/18/2022 Version: 2.0
SECTION 1: Identification	
1.1. Identification	
Product form Product name	: Mixture : EPO-TEK® 301 PART A
1.2. Recommended use and restriction	ons on use
Use of the substance/mixture Recommended use Restrictions on use	: Adhesives : Adhesives : Not to be used for any purpose other than the one the product was designed for
1.3. Supplier	
Epoxy Technology, Inc. 14 Fortune Drive Billerica, MA 01821 USA T 978-667-3805 - F 978-663-9782 <u>www.epotek.com</u>	
	: VelocityEHS: +1 (800) 255-3924, +1 (813) 248-0585
Emergency number	• • • • • • • • • • • • • • • • • • • •
Emergency number SECTION 2: Hazard(s) identification 2.1. Classification of the substance of	ion
Emergency number SECTION 2: Hazard(s) identification 2.1. Classification of the substance of SHS US classification Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2 Skin sensitization, Category 1 Hazardous to the aquatic environment – Chr	ion pr mixture 2 H315 Causes skin irritation 2 H319 Causes serious eye irritation H317 May cause an allergic skin reaction
Emergency number SECTION 2: Hazard(s) identification 2.1. Classification of the substance of GHS US classification Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 3 Skin sensitization, Category 1 Hazardous to the aquatic environment – Chr Full text of H statements : see section 16	ion pr mixture 2 H315 Causes skin irritation 2 H319 Causes serious eye irritation H317 May cause an allergic skin reaction ronic Hazard Category 2 H411 Toxic to aquatic life with long lasting effects
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1.4. Emergency telephone number         Emergency number         SECTION 2: Hazard(s) identification         2.1. Classification of the substance of GHS US classification         Skin corrosion/irritation Category 2         Serious eye damage/eye irritation Category 1         Hazardous to the aquatic environment – Christer of H statements : see section 16         2.2. GHS Label elements, including p         GHS US labeling         Hazard pictograms (GHS US)	ion pr mixture 2 H315 Causes skin irritation 2 H319 Causes serious eye irritation H317 May cause an allergic skin reaction ronic Hazard Category 2 H411 Toxic to aquatic life with long lasting effects
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	contact lenses, if present and easy to do. P321 - Specific treatment (see suppleme P332+P313 - If skin irritation occurs: Get P333+P313 - If skin irritation or rash occu P337+P313 - If eye irritation persists: Get P362+P364 - Take off contaminated cloth P363 - Wash contaminated clothing befor P391 - Collect spillage. P501 - Dispose of contents/container to h accordance with local, regional, national a	ntal first aid ins medical advice rs: Get medica medical advice ing and wash i e reuse. azardous or sp	vecial waste collection point, in
2.3. Other hazards which do not resu	It in classification		
Other hazards which do not result in classific	ation : Harmful dust may be released during cut	ing, milling or g	rinding process.
2.4. Unknown acute toxicity (GHS US	3)		
Not applicable			
	ation on ingredients		
3.1. Substances	ation on ingredients		
3.1. Substances	ation on ingredients		
SECTION 3: Composition/Informa 3.1. Substances Not applicable 3.2. Mixtures Name	ation on ingredients Product identifie	r %	GHS US classification
3.1. Substances Not applicable 3.2. Mixtures			GHS US classification Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411

Full text of hazard classes and H-statements ; see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs:</li></ul>
First-aid measures after skin contact	Get medical advice/attention.
First-aid measures after eye contact	<ul> <li>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to</li></ul>
First-aid measures after ingestion	do. Continue rinsing. If eye irritation persists: Get medical advice/attention. <li>Call a poison center/doctor/ohysician if you feel unwell.</li>
4.2. Most important symptoms and eff	· · · · · · · · · · · · · · · · · · ·
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

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4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Specific hazards arising from the cher	nical	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Special protective equipment and pred	cautions for fire-fighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	ment and cleaning up
For containment Methods for cleaning up Other information	<ul> <li>Collect spillage.</li> <li>Take up liquid spill into absorbent material.</li> <li>Dispose of materials or solid residues at an authorized site.</li> </ul>
6.4. Reference to other sections	
For further information refer to section 13.	

SECTION 7: Handling and stora	age	
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapors/spray.	
Hygiene measures	: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, in	ncluding any incompatibilities	
Storage conditions	: Store in a well-ventilated place. Keep cool.	

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SECTION 8: Exposure controls/person	al protection
8.1. Control parameters	
EPO-TEK® 301 PART A	
No additional information available	
Bisphenol A diglycidyl ether resin (25085-9	99-8)
No additional information available	
Reactive diluent	
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls Environmental exposure controls	<ul> <li>Ensure good ventilation of the work station.</li> <li>Avoid release to the environment.</li> </ul>
8.3. Individual protection measures/Person	al protective equipment
Hand protection:	
	ion. Neoprene or nitrile rubber gloves. Butyl-rubber protective gloves. Choosing the proper glove is erial, but also on other quality features, which differ for each manufacturer. Refer to manufacturer's e and whenever signs of wear or perforation appear
Eye protection:	
Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
In case of insufficient ventilation, wear suitable resp	iratory equipment
Personal protective equipment symbol(s):	
SECTION 9: Physical and chemical pro	perties
9.1. Information on basic physical and cher	nical properties
Physical state Color Odor Odor threshold pH Melting point Freezing point Boiling point Flash point Relative evaporation rate (butyl acetate=1)	<ul> <li>Liquid</li> <li>clear Colorless</li> <li>slight</li> <li>No data available</li> </ul>

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Flammability :	Not applicable.
Vapor pressure :	No data available
Relative vapor density at 20°C :	No data available
Relative density :	No data available
Solubility :	No data available
Partition coefficient n-octanol/water (Log Pow) :	No data available
Auto-ignition temperature :	No data available
Decomposition temperature :	No data available
Viscosity, kinematic :	No data available
Viscosity, dynamic :	No data available
Explosion limits :	No data available
Explosive properties :	No data available
Oxidizing properties :	No data available

## 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products

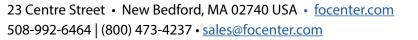
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (dermal)	Not classified Not classified Not classified	
Bisphenol A diglycidyl ether resin (25085-99-8)		
LD50 oral rat	> 2000 mg/kg (Rat, Literature study, Oral)	
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Literature study, Dermal)	
Reactive diluent		
ATE US (oral)	1120 mg/kg body weight	
ATE US (dermal)	1100 mg/kg body weight	

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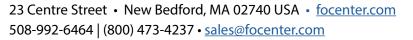
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Reactive diluent	
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: Toxic to aquatic life with long lasting effects.	
Reactive diluent		
LC50 - Fish [1]	13 mg/l	
NOEC chronic algae	29 mg/l	
12.2. Persistence and degradability		
Bisphenol A diglycidyl ether resin (25085-99	)-8)	
Persistence and degradability	Not readily biodegradable in water.	
Reactive diluent		
Persistence and degradability	Not readily biodegradable in water.	
12.3. Bioaccumulative potential		
Bisphenol A diglycidyl ether resin (25085-99	)-8)	
Partition coefficient n-octanol/water (Log Pow)	3.242 (Literature)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
Reactive diluent		
Partition coefficient n-octanol/water (Log Pow)	-0.15	
Bioaccumulative potential	Not bioaccumulative.	
12.4. Mobility in soil		
Bisphenol A diglycidyl ether resin (25085-99	)-8)	
Ecology - soil	Low potential for mobility in soil.	

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12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

# SECTION 14: Transport information

: UN3082
: UN3082
: 3082
: 3082
: Environmentally hazardous substances, liquid, n.o.s. (Bisphenol A Diglycidyl Ether Resin)
: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Bisphenol A Diglycidyl Ether Resin)
: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Bisphenol A Diglycidyl Ether Resin)
: Environmentally hazardous substance, liquid, n.o.s. (Bisphenol A Diglycidyl Ether Resin)

14.3. Transport hazard class(es)

DOT Transport hazard class(es) (DOT) Hazard labels (DOT)



**TDG** Transport hazard class(es) (TDG) Hazard labels (TDG)

IMDG Transport hazard class(es) (IMDG) Hazard labels (IMDG)



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## **EPO-TEK® 301 PART A**

<b>IATA</b> Transport hazard class(es) (IATA) Hazard labels (IATA)	: 9 : 9
14.4. Packing group	
Packing group (DOT) Packing group (TDG) Packing group (IMDG) Packing group (IATA)	: III : III : III : III
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant	: Yes : Yes
Other information	: No supplementary information available.
14.6. Special precautions for user	
DOT UN-No.(DOT) DOT Special Provisions (49 CFR 172.102)	<ul> <li>UN3082</li> <li>8 - A hazardous substance that is not a hazardous waste may be shipped under the shipping description "Other regulated substances, liquid or solid, n.o.s.", as appropriate. In addition, for solid materials, special provision B54 applies.</li> <li>146 - This description may be used for a material that poses a hazard to the environment but does not meet the definition for a hazardous waste or a hazardous substance, as defined in 171.8 of this subchapter, or any hazard class as defined in Part 173 of this subchapter, if it is designated as environmentally hazardous by the Competent Authority of the country of origin, transit or destination.</li> <li>173 - An appropriate generic entry may be used for this material.</li> <li>335 - Mixtures of solids that are not subject to this subchapter and environmentally hazardous liquids or solids may be classified as "Environmentally hazardous substances, solid, n.o.s."</li> <li>UN3077 and may be transported under this entry, provided there is no free liquid visible at the time the material is loaded or at the time the packaging or transport unit is closed. Each transport unit must be leak-proof when used as bulk packaging.</li> <li>IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31H21 and 31HA2, 31HB2, 31HD2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).</li> <li>T4 - 2.65 178.274(d)(2) Normal</li></ul>
	MAWP.

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DOT Packaging Bulk (49 CFR 173.xxx)	: 241
DOT Quantity Limitations Passenger aircraft/rail (49	: No Limit
CFR 173.27)	
DOT Quantity Limitations Cargo aircraft only (49	: No Limit
CFR 175.75)	
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a
	passenger vessel.
TDG	
JN-No. (TDG)	: UN3082
TDG Special Provisions	<ul> <li>16 - (1) The technical name of at least one of the most dangerous substances that predominar contributes to the hazard or hazards posed by the dangerous goods must be shown, in parentheses, on the shipping document following the shipping name in accordance with clause 3.5(1)(c)(ii)(A) of Part 3 (Documentation). The technical name must also be shown, in parentheses, on a small means of containment or on a tag following the shipping name in accordance with subsections 4.11(2) and (3) of Part 4 (Dangerous Goods Safety Marks).</li> <li>(2) Despite subsection (1), the technical name for the following dangerous goods is not require to be shown on a shipping document or on a small means of containment when Canadian law domestic transport or an international convention for international transport prohibits the disclosure of the technical name:</li> </ul>
	<ul> <li>(a) UN1544, ALKALOID SALTS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S;</li> <li>(b) UN1851, MEDICINE, LIQUID, TOXIC, N.O.S;</li> <li>(c) UN3140, ALKALOID SALTS, LIQUID, N.O.S. or ALKALOIDS, LIQUID, N.O.S;</li> </ul>
	(d) UN3248, MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S; or (e) UN3249, MEDICINE, SOLID, TOXIC, N.O.S.
	(3) Despite subsection (1), the technical name for the following dangerous goods is not require to be shown on a small means of containment:
	(a) UN2814, INFECTIOUS SUBSTANCE, AFFECTING HUMANS; or
	(b) UN2900, INFECTIOUS SUBSTANCE, AFFECTING ANIMALS,99 - (1) Mixtures of solids th are not dangerous goods and liquids or solids that are UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S, may be handled, offered for transport or transported as UN307' there is no visible liquid when the dangerous goods are loaded into a means containment and
	during transport.
	(2) These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2 (Classification), do not apply to the handling, offering for transport or transporting of less than 450 kg of UN3077, ENVIRONMENTALLY HAZARDOU SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S, on a road vehicle or a railway vehicle. The
	dangerous goods must be contained in one or more small means of containment designed, constructed, filled, closed, secured and maintained so that under normal conditions of transpor including handling, there will be no accidental release of the dangerous goods that could
	endanger public safety.
Explosive Limit and Limited Quantity Index	: 5L
Excepted quantities (TDG) Emergency Response Guide (ERG) Number	: E1 : 171
MDG	. 274 225 000
Special provision (IMDG) Limited quantities (IMDG)	: 274, 335, 969 : 5 L
Excepted guantities (IMDG)	: E1
	: E1 : LP01, P001
Packing instructions (IMDG) Packing provisions (IMDG)	: LP01, P001 : PP1
BC packing instructions (IMDG)	: IBC03
	: T4
Tank instructions (IMDG) Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations			
Stowage category (IMDG)	: A		
ΙΑΤΑ			
PCA Excepted quantities (IATA)	: E1		
PCA Limited quantities (IATA)	: Y964		
PCA limited quantity max net quantity (IATA)	: 30kgG		
PCA packing instructions (IATA)	: 964		
PCA max net quantity (IATA)	: 450L		
CAO packing instructions (IATA)	: 964		
CAO max net quantity (IATA)	: 450L		
Special provision (IATA)	: A97, A158, A197, A215		
ERG code (IATA)	: 9L		

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## **SECTION 15: Regulatory information**

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

15.2. International regulations

CANADA

Bisphenol A diglycidyl ether resin (25085-99-8)

Listed on the Canadian DSL (Domestic Substances List)

**Reactive diluent** 

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

No additional information available

National regulations

Bisphenol A diglycidyl ether resin (25085-99-8) Listed on INSQ (Mexican National Inventory of Chemical Substances)

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

# SECTION 16: Other information according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date colspan="2">OS/22/2023 Full text of H-phrases H302 Harmful if swallowed H312 Harmful in contact with skin

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Full text of H-phrases		
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	
H411	Toxic to aquatic life with long lasting effects	

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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