

Manufacturer:

Epoxy Technology

Product Name:

EPO-TEK® 375 High Temperature Epoxy, Heat Cure (4g)

Manufacturer Part Number:

ET375-4G

Click here for more details on the EPO-TEK® 375 High Temperature Epoxy, Heat Cure (4g)



EPO-TEK® 375 PART B

Safety Data Sheet

A Meridian Adhesives Group Company

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 4/19/2024 Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form Mixture Product name

EPO-TEK® 375 PART B

1.2. Recommended use and restrictions on use

Recommended use : Adhesives

Restrictions on use : 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

T 978-667-3805 - F 978-663-9782

www.epotek.com

1.4. Emergency telephone number

Emergency number : VelocityEHS: +1 (800) 255-3924, +1 (813) 248-0585

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Acute toxicity (oral) Category 3 H301 Toxic if swallowed Skin corrosion/irritation Category 1B H314 Causes severe skin burns and eye damage

Serious eye damage/eye irritation Category 1 H318 Causes serious eye damage Skin sensitization, Category 1 H317 May cause an allergic skin reaction Carcinogenicity Category 2 H351 Suspected of causing cancer Specific target organ toxicity - Single exposure, Category 3, H335 May cause respiratory irritation

Respiratory tract irritation

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)







Signal word (GHS US) : Danger Hazard statements (GHS US)

H301 - Toxic if swallowed

H314 - Causes severe skin burns and eye damage H317 - May cause an allergic skin reaction H318 - Causes serious eye damage

H335 - May cause respiratory irritation H351 - Suspected of causing cancer

Precautionary statements (GHS US) : P201 - Obtain special instructions before use.

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

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.

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P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 - Wash hands, forearms and face thoroughly after handling.

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

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 - If swallowed: Immediately call a poison center or doctor.

P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting.

P302+P352 - If on skin: Wash with plenty of water.

 $P303+P361+P353-If \ on \ skin \ (or \ hair): Take \ off \ immediately \ all \ contaminated \ clothing. Rinse \ skin \ with \ water/shower.$

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - If exposed or concerned: Get medical advice/attention

P310 - Immediately call a poison center or doctor.

P312 - Call a poison center or doctor if you feel unwell.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P330 - Rinse mouth.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention

P363 - Wash contaminated clothing before reuse

P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P405 - Store locked up.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : Harmful dust may be released during cutting, milling or grinding process

2.4. Unknown acute toxicity (GHS US)

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Substituted imidazole	CAS-No.: 931-36-2	≥ 60	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317
Substituted imidazole	CAS-No.: 23996-25-0	< 30	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Substituted imidazole	CAS-No.: 822-36-6	5 – 10	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Skin Corr. 1B, H314 Eye Dam. 1, H318 Carc. 2, H351

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Name	Product identifier	%	GHS US classification
Substituted anhydride	CAS-No.: 616-47-7		Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Corr. 1B, H314

Comments

: Components not listed are either non-hazardous or are below reportable limits.

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

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 general

: Call a physician immediately. First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor/physician if you feel unwell.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a

physician immediately. First-aid measures after eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Call a physician immediately

First-aid measures after ingestion : Rinse mouth. Call a physician immediately. Do not induce vomiting.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May cause respiratory irritation

Symptoms/effects after skin contact : Burns. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Serious damage to eyes

Symptoms/effects after ingestion : Burns.

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 chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

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. Do not breathe

dust/fume/gas/mist/vapors/spray.

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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 containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters

Other information : Dispose of materials or solid residues at an authorized site

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Use only outdoors or in a well-ventilated

area. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapors/spray.

: 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, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Hygiene measures

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No additional information available

Substituted anhydride (616-47-7)

No additional information available

Substituted imidazole (822-36-6)

No additional information available

Substituted imidazole (931-36-2)

No additional information available

Substituted imidazole (23996-25-0)

No additional information available

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8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station

Environmental exposure controls : Avoid release to the environment.

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8.3. Individual protection measures/Personal protective equipment

Hand protection:

Wear suitable gloves resistant to chemical penetration. Neoprene or nitrile rubber gloves. Butyl-rubber protective gloves. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Refer to manufacturer's information. Gloves must be replaced after each use 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 respiratory equipment

Personal protective equipment symbol(s):







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Color : Amber Odor Mild odour Odor threshold : No data available : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point No data available Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : 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 Explosive properties No data available Oxidizing properties No data available

9.2. Other information

No additional information available

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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.	informatio	n on toxico	ologicai (errects

Acute toxicity (oral) : Toxic if swallowed.

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

EPO-TEK® 375 PART B				
ATE US (oral)	253.764 mg/kg body weight			
Substituted anhydride (616-47-7)				
LD50 oral rat	≈ 1144 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Remarks on results: other:			
LD50 dermal rabbit	400 – 640 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)			
ATE US (oral)	500 mg/kg body weight			
ATE US (dermal)	400 mg/kg body weight			
Substituted imidazole (822-36-6)				
LD50 oral rat	350 mg/kg Source: IUCLID			
LD50 oral	173 mg/kg			
LD50 dermal rabbit	440 mg/kg Source: IUCLID			
ATE US (oral)	173 mg/kg body weight			
ATE US (dermal)	440 mg/kg body weight			
Substituted imidazole (931-36-2)				
LD50 oral rat	731 mg/kg (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral)			

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Substituted imidazole (931-36-2)	
LD50 dermal rabbit	> 400 mg/kg (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal)
_C50 Inhalation - Rat	> 0.03 mg/l (Equivalent or similar to OECD 403, 8 h, Rat, Male / female, Experimental value (maximum achievable concentration), Inhalation (vapours))
ATE US (oral)	731 mg/kg body weight
Substituted imidazole (23996-25-0)	
ATE US (oral)	100 mg/kg body weight
kin corrosion/irritation	: Causes severe skin burns.
Substituted anhydride (616-47-7)	
pΗ	11.3 (10 %)
Substituted imidazole (822-36-6)	
pΗ	10.6 (10 %)
Substituted imidazole (931-36-2)	
ρΗ	10.9 (21 %)
erious eye damage/irritation	: Causes serious eye damage.
Substituted anhydride (616-47-7)	
Н	11.3 (10 %)
Substituted imidazole (822-36-6)	
Н	10.6 (10 %)
Substituted imidazole (931-36-2)	
pΗ	10.9 (21 %)
espiratory or skin sensitization	: May cause an allergic skin reaction.
erm cell mutagenicity	: Not classified
arcinogenicity	: Suspected of causing cancer.
Substituted imidazole (822-36-6)	
ARC group	2B - Possibly carcinogenic to humans
eproductive toxicity	: Not classified
TOT-single exposure	: May cause respiratory irritation.
Substituted imidazole (23996-25-0)	
STOT-single exposure	May cause respiratory irritation.
TOT-repeated exposure	: Not classified
Substituted anhydride (616-47-7)	
NOAEL (oral,rat,90 days)	90 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPPTS 870.3100 (90-Day Oral Toxicity in Rodents)
Substituted imidazole (931-36-2)	
NOAEL (oral,rat,90 days)	150 mg/kg body weight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other:EPA OPPTS 870.3650 (Combined Repeated Dose Toxicity Study with the Reproduction/Developmental Toxicity Screening Test)

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Viscosity, kinematic	: No data available		
Substituted imidazole (931-36-2)			
Viscosity, kinematic		1435.897 mm²/s	
Symptoms/effects after inhalation	: 1	May cause respiratory irritation.	
Symptoms/effects after skin contact	: 1	Burns. May cause an allergic skin reaction.	
Symptoms/effects after eye contact	: :	Serious damage to eyes.	
Symptoms/effects after ingestion	: 1	Burns.	

alisation, the product may represent a danger to aquatic organisms. Ing/I Test organisms (species): Leuciscus idus I Test organisms (species): Daphnia magna Igae) I Source: Ecological Structure Activity Relationships ource: IUCLID
ng/l Test organisms (species): Leuciscus idus I Test organisms (species): Daphnia magna Igae) I Source: Ecological Structure Activity Relationships
I Test organisms (species): Daphnia magna Igae) I Source: Ecological Structure Activity Relationships
I Test organisms (species): Daphnia magna Igae) I Source: Ecological Structure Activity Relationships
Igae) Source: Ecological Structure Activity Relationships
Source: Ecological Structure Activity Relationships
ource: IUCLID
ource: IUCLID
ource: IUCLID
ce: IUCLID
DIN 38412-15, 96 h, Leuciscus idus, Static system, Fresh water, Experimental
(EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental
(DIN 38412-9, Desmodesmus subspicatus, Static system, Fresh water, al value, Growth rate)
t organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus s)
t

12.2.	Persis	stence	and	degrad	lability

Substituted anhydride (616-47-7)				
Not rapidly degradable				
Persistence and degradability Not readily biodegradable in water.				
Substituted imidazole (822-36-6)				
Not rapidly degradable				
Persistence and degradability	Inherently biodegradable.			
Biochemical oxygen demand (BOD) 0.000002 g O ₂ /g substance				
Chemical oxygen demand (COD)	0.0015 g O ₂ /g substance			

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Substituted imidazole (931-36-2)				
Not rapidly degradable				
Persistence and degradability	Readily biodegradable in water.			
Substituted imidazole (23996-25-0)				
Not rapidly degradable				
12.3. Bioaccumulative potential				
Substituted anhydride (616-47-7)				
Partition coefficient n-octanol/water (Log Pow)	-0.06 Source: ChemiDplus			
Substituted imidazole (822-36-6)				
Partition coefficient n-octanol/water (Log Pow)	0.35 (Experimental value)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
Substituted imidazole (931-36-2)				
Partition coefficient n-octanol/water (Log Pow)	1.13 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
12.4. Mobility in soil				
Substituted anhydride (616-47-7)				
Mobility in soil	15.75 Source: Quantitative Structure Activity Relation			
Substituted imidazole (822-36-6)				
Mobility in soil	28.23 Source: EPI SUITE			
Ecology - soil	No (test)data on mobility of the substance available.			
Substituted imidazole (931-36-2)				
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.71 (log Koc, Calculated value, pH = 7)			
Ecology - soil	Low potential for mobility in soil.			

12.5. Other adverse effects

No additional information available

	siderations

13.1. Disposal methods

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

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

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DOT	TDG	IMDG	IATA				
14.1. UN number							
2922	UN2922	2922	2922				
14.2. Proper Shipping Name							
Corrosive liquids, toxic, n.o.s. (Substituted imidazole)	CORROSIVE LIQUID, TOXIC, N.O.S. (Substituted imidazole)	CORROSIVE LIQUID, TOXIC, N.O.S. (Substituted imidazole)	Corrosive liquid, toxic, n.o.s. (Substituted imidazole)				
14.3. Transport hazard class(es	s)						
8 (6.1)	8 (6.1)	8 (6.1)	8 (6.1)				
CORROSSVE	8 6	8 6	6				
14.4. Packing group							
II	II	II	III				
14.5. Environmental hazards							
Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No				
No supplementary information available							

14.6. Special precautions for user

DOT UN-No.(DOT)

DOT Special Provisions (49 CFR 172.102)

: UN2922

: B3 - MC 300, MC 301, MC 302, MC 303, MC 305, and MC 306 and DOT 406 cargo tanks and

DOT 57 portable tanks are not authorized.

IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). 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.

T7 - 4 178.274(d)(2) Normal...... 178.275(d)(3)

TP2 - a. The maximum degree of filling must not exceed the degree of filling determined by the following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image) Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively.

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DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx) : 202 DOT Packaging Bulk (49 CFR 173.xxx) : 243 DOT Quantity Limitations Passenger aircraft/rail (49 : 1 L CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49

CFR 175.75)

DOT Vessel Stowage Location

: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this

section is exceeded. : 40 - Stow "clear of living quarters"

DOT Vessel Stowage Other

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TDG

UN-No. (TDG) : UN2922

TDG Special Provisions

: 16 - (1) The technical name of at least one of the most dangerous substances that predominantly contributes to the danger or dangers 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). 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 (2)

(2) Despite subsection (1), the technical name for the following dangerous goods is not required to be shown on a shipping document or on a small means of containment when Canadian law for domestic transport or an international convention for international transport prohibits the disclosure of the technical name:

(a) UN1544, ALKALOID SALTS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S;

(b) UN1851, MEDICINE, LIQUID, TOXIC, N.O.S;

(c) UN3140, ALKALOID SALTS, LIQUID, N.O.S. or ALKALOIDS, LIQUID, N.O.S;

(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 required to be shown on a small means of containment:

(a) UN2814, INFECTIOUS SUBSTANCE, AFFECTING HUMANS; or

(b) UN2900, INFECTIOUS SUBSTANCE, AFFECTING ANIMALS.

Explosive Limit and Limited Quantity Index : 1 L
Excepted quantities (TDG) : E2
Passenger Carrying Road Vehicle or Passenger : 1 L
Carrying Railway Vehicle Index
Emergency Response Guide (ERG) Number : 154

IMDG

 Special provision (IMDG)
 : 274

 Limited quantities (IMDG)
 : 1 L

 Excepted quantities (IMDG)
 : E2

 Packing instructions (IMDG)
 : P001

 IBC packing instructions (IMDG)
 : IBC02

 Tank instructions (IMDG)
 : T7

 Tank special provisions (IMDG)
 : TP2

EmS-No. (Fire) : F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE
EmS-No. (Spillage) : S-B - SPILLAGE SCHEDULE Bravo - CORROSIVE SUBSTANCES

Stowage category (IMDG) : B

Stowage and handling (IMDG) : SW2

Properties and observations (IMDG) : Causes burns to skin, eyes and mucous membranes. Toxic if swallowed, by skin contact or by

inhalation.

IATA

PCA Excepted quantities (IATA) : E1 PCA Limited quantities (IATA) : Y841 PCA limited quantity max net quantity (IATA) : 1L PCA packing instructions (IATA) : 852 PCA max net quantity (IATA) : 5L CAO packing instructions (IATA) : 856 CAO max net quantity (IATA) . 601 Special provision (IATA) A3, A4, A803 ERG code (IATA)

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

Not applicable

4/19/2024 (Issue date) US - en 11/13





Manufacturer:

Epoxy Technology

Product Name:

EPO-TEK® 375 High Temperature Epoxy, Heat Cure (4g)

Manufacturer Part Number:

ET375-4G

Click here for more details on the EPO-TEK® 375 High Temperature Epoxy, Heat Cure (4g)

EPO-TEK® 375 PART B

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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

Substituted anhydride (616-47-7)

Listed on the Canadian DSL (Domestic Substances List)

Substituted imidazole (822-36-6)

Listed on the Canadian NDSL (Non-Domestic Substances List)

Substituted imidazole (931-36-2)

Listed on the Canadian DSL (Domestic Substances List)

Substituted imidazole (23996-25-0)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Substituted anhydride (616-47-7)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Substituted imidazole (822-36-6)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations



This product can expose you to 4-Methylimidazole, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Full text of H-phrases	
H301	Toxic if swallowed
H302	Harmful if swallowed
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation

US - en

4/19/2024 (Issue date)

Data is subject to change without notice.





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Full text of H-phrases	
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H335	May cause respiratory irritation
H351	Suspected of causing cancer

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.

4/19/2024 (Issue date)
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US - en

