

# SAFETY DATA SHEET EPO-TEK® MED-H20S Part A

#### 1. Identification

**Product identifier** 

Product name EPO-TEK® MED-H20S Part A

Product number MED-H20S/A

Recommended use of the chemical and restrictions on use

**Application** Adhesive.

Uses advised against

Use only for intended applications.

Details of the supplier of the safety data sheet

**Supplier** Epoxy Technology, Inc.

14 Fortune Drive Billerica, MA 01821

USA

(978) 667-3805 (978) 663-9782

www.epotek.com, SDS@epotek.com

**Emergency telephone number** 

Emergency telephone ChemTel: +1 (800) 255-3924, +1 (813) 248-0585

# 2. Hazard(s) identification

## Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 Muta. 2 -

H341

Environmental hazards Aquatic Chronic 2 - H411

Label elements

**Pictogram** 





Signal word Danger

Hazard statements H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

 $\label{thm:eq:hamma} \mbox{H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.}$ 

H341 Suspected of causing genetic defects. H411 Toxic to aquatic life with long lasting effects.

#### **EPO-TEK® MED-H20S Part A**

**Precautionary statements** P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P284 [In case of inadequate ventilation] wear respiratory protection.

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

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.

P501 Dispose of contents/ container in accordance with national regulations.

Contains Silver, Bisphenol A Diglycidyl Ether Resin, Reactive Diluent

## Other hazards

Harmful dust may be released during cutting or grinding process.

Hazards not otherwise classified (HNOC)

Contains epoxy constituents. May produce an allergic reaction.

## 3. Composition/information on ingredients

#### **Mixtures**

Silver 60-100%

CAS number: 7440-22-4

#### Classification

Aquatic Chronic 2 - H411

## Bisphenol A Diglycidyl Ether Resin

30-60%

CAS number: 25085-99-8

#### Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411

Reactive Diluent 1-5%

CAS number: Proprietary

#### Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 Muta. 2 - H341

The full text for all hazard statements is displayed in Section 16.

Ingredient notes The exact percentage/concentration is withheld as a trade secret in accordance with 29 CFR

1910.1200. The exact identity is withheld as a trade secret in accordance with 29 CFR

1910.1200.

#### 4. First-aid measures

#### Description of first aid measures

## **EPO-TEK® MED-H20S Part A**

**Inhalation** Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical

attention if any discomfort continues.

**Ingestion** Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse

mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin Contact Remove affected person from source of contamination. Remove contaminated clothing. Wash

skin thoroughly with soap and water. Get medical attention if any discomfort continues.

**Eye contact** Remove affected person from source of contamination. Remove any contact lenses and open

eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

Most important symptoms and effects, both acute and delayed

**General information** Suspected of causing genetic defects.

Inhalation May cause allergy or asthma symptoms or breathing difficulties if inhaled. Inhalation of dust

during cutting, grinding or sanding operations involving this product may cause irritation of the

respiratory tract.

**Ingestion** May cause discomfort if swallowed.

**Skin contact** Skin irritation. Allergic rash.

**Eye contact** Irritation of eyes and mucous membranes.

Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

#### 5. Fire-fighting measures

# Extinguishing media

Suitable extinguishing media Extinguish with the following media: Dry chemicals. Foam. Water spray.

#### Special hazards arising from the substance or mixture

Hazardous combustion

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

products

vapors.

Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapors.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental precautions** 

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground. Avoid release to the

environment.

#### Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into

containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering

drains, sewers or watercourses.

**Reference to other sections** For personal protection, see Section 8.

#### **EPO-TEK® MED-H20S Part A**

## 7. Handling and storage

## Precautions for safe handling

Usage precautions Handle all packages and containers carefully to minimize spills. Avoid inhalation of vapors and

contact with skin and eyes. Wear protective clothing as described in Section 8 of this safety

data sheet.

Advice on general occupational hygiene

Pregnant or breastfeeding women should not work with this product if there is any risk of exposure. Do not eat, drink or smoke when using this product. Wash promptly if skin becomes

contaminated. Wash after use and before eating, smoking and using the toilet. Wash contaminated clothing before reuse. Use appropriate skin cream to prevent drying of skin.

#### Conditions for safe storage, including any incompatibilities

Storage precautions Store at room temperature. Keep container tightly sealed when not in use.

Storage class Chemical storage.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

#### 8. Exposure Controls/personal protection

#### **Control parameters**

#### Occupational exposure limits

Silver

Long-term exposure limit (8-hour TWA): 0.1

## **Exposure controls**

#### Protective equipment





Appropriate engineering

controls

Provide adequate general and local exhaust ventilation.

Personal protection Contains a substance which may cause genetic defects. Pregnant or breastfeeding women

should not work with this product if there is any risk of exposure.

**Eye/face protection** Wear tight-fitting, chemical splash goggles or face shield.

Hand protection It is recommended that chemical-resistant, impervious gloves are worn.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures Provide eyewash station. Do not smoke in work area. Wash at the end of each work shift and

before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat,

drink or smoke.

**Respiratory protection** If ventilation is inadequate, suitable respiratory protection must be worn.

# 9. Physical and Chemical Properties

## Information on basic physical and chemical properties

Appearance Paste.

Color Silver.

## **EPO-TEK® MED-H20S Part A**

Odor Mild.

Odor threshold

No specific test data are available.

PH

No specific test data are available.

Melting point

No specific test data are available.

**Initial boiling point and range** No specific test data are available.

Flash point >93°C

Evaporation rate <BuAc

Flammability (solid, gas) No specific test data are available.

Upper/lower flammability or

explosive limits

No specific test data are available.

Vapor pressure No specific test data are available.

Vapor density > 1

**Relative density** No specific test data are available.

Solubility(ies) Insoluble in water.

Partition coefficient

No specific test data are available.

Auto-ignition temperature

No specific test data are available.

Decomposition Temperature

No specific test data are available.

Viscosity

No specific test data are available.

Other information Not available.

## 10. Stability and reactivity

Reactivity The following materials may react violently with the product: Acids. Alkalis. Strong oxidizing

agents. Strong reducing agents. Heavy metals.

Stability Stable at normal ambient temperatures and when used as recommended.

Possibility of hazardous

reactions

Will not polymerize.

Conditions to avoid Avoid excessive heat for prolonged periods of time. Avoid heat, flames and other sources of

ignition.

Materials to avoid Strong acids. Strong alkalis. Strong oxidizing agents. Strong reducing agents. Other metals or

alloys.

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances:

Carbon monoxide (CO). Carbon dioxide (CO2).

## 11. Toxicological information

## Information on toxicological effects

**Inhalation** May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause

respiratory system irritation.

#### **EPO-TEK® MED-H20S Part A**

**Ingestion** May cause discomfort if swallowed.

**Skin Contact** Irritating to skin. May cause an allergic skin reaction.

**Eye contact** Irritating to eyes.

Acute and chronic health

hazards

Suspected of causing genetic defects. Pregnant or breastfeeding women should not work with

this product if there is any risk of exposure.

12. Ecological Information

**Ecotoxicity** Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Acute aquatic toxicity

Acute toxicity - fish Not available.

Persistence and degradability

Persistence and degradability The product is biodegradable.

Bioaccumulative potential

**Bio-Accumulative Potential** The product contains potentially bioaccumulating substances.

Partition coefficient No specific test data are available.

3082

Mobility in soil

**Mobility** Mobile.

Other adverse effects

Other adverse effects Not known.

13. Disposal considerations

Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

14. Transport information

**UN Number** 

UN No. (ICAO)

**UN No. (TDG)** 3082

**UN No. (IMDG)** 3082

**UN No. (DOT)** UN3082

UN proper shipping name

Proper shipping name (TDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Silver,

Bisphenol A Diglycidyl Ether Resin)

Proper shipping name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Silver,

Bisphenol A Diglycidyl Ether Resin)

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Silver,

Bisphenol A Diglycidyl Ether Resin)

Proper shipping name (DOT) ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (CONTAINS Silver,

Bisphenol A Diglycidyl Ether Resin)

Transport hazard class(es)

## **EPO-TEK® MED-H20S Part A**

DOT hazard class 9
DOT hazard label 9
TDG class 9
TDG label(s) 9
IMDG Class 9
ICAO class/division 9

## Transport labels



## **DOT transport labels**



## Packing group

TDG Packing Group III
IMDG packing group III
ICAO packing group III
DOT packing group III

## **Environmental hazards**

**Environmentally Hazardous Substance** 



## Special precautions for user

**EmS** F-A, S-F

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## 15. Regulatory information

**Regulatory References**Proprietary information protected pursuant to WTO's Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS), Section 7, Art. 39.

## **US Federal Regulations**

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The following ingredients are listed:

Silver

1,000 lbs (454 Kg)

## **EPO-TEK® MED-H20S Part A**

#### SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed.

## SARA 313 Emission Reporting

The following ingredients are listed:

Silver

## **CAA Accidental Release Prevention**

None of the ingredients are listed.

## **OSHA Highly Hazardous Chemicals**

None of the ingredients are listed.

## **US State Regulations**

#### California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are listed.

## California Air Toxics "Hot Spots" (A-I)

The following ingredients are listed:

Silver

## California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed.

## Massachusetts "Right To Know" List

The following ingredients are listed:

Silver

# Rhode Island "Right To Know" List

The following ingredients are listed:

Silver

## Minnesota "Right To Know" List

The following ingredients are listed:

Silver

## New Jersey "Right To Know" List

The following ingredients are listed:

Silver

## Pennsylvania "Right To Know" List

The following ingredients are listed:

Silver

## Inventories

#### **EU - EINECS/ELINCS**

Some of the ingredients are listed or exempt.

# Canada - DSL/NDSL

All the ingredients are listed or exempt.

#### **US-TSCA**

All the ingredients are listed or exempt.

## **EPO-TEK® MED-H20S Part A**

## US - TSCA 12(b) Export Notification

None of the ingredients are listed.

#### Australia - AICS

All the ingredients are listed or exempt.

#### Japan - MITI

Some of the ingredients are listed or exempt.

#### Korea - KECI

All the ingredients are listed or exempt.

#### China - IECSC

All the ingredients are listed or exempt.

#### Philippines - PICCS

All the ingredients are listed or exempt.

#### 16. Other information

Revision date 10/26/2018

Revision 1

Hazard statements in full H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H341 Suspected of causing genetic defects. H411 Toxic to aquatic life with long lasting effects.

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Epoxy Technology, Inc. gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Epoxy Technology, Inc. accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.



# SAFETY DATA SHEET EPO-TEK® MED-H20S Part B

#### 1. Identification

**Product identifier** 

Product name EPO-TEK® MED-H20S Part B

Product number MED-H20S/B

Recommended use of the chemical and restrictions on use

**Application** Adhesive.

Uses advised against

Use only for intended applications.

Details of the supplier of the safety data sheet

**Supplier** Epoxy Technology, Inc.

14 Fortune Drive Billerica, MA 01821

USA

(978) 667-3805 (978) 663-9782

www.epotek.com, SDS@epotek.com

**Emergency telephone number** 

Emergency telephone ChemTel: +1 (800) 255-3924, +1 (813) 248-0585

## 2. Hazard(s) identification

## Classification of the substance or mixture

Physical hazards Not Classified

**Health hazards** Eye Dam. 1 - H318

**Environmental hazards** Aquatic Chronic 2 - H411

Label elements

## **Pictogram**





Signal word Danger

**Hazard statements** H318 Causes serious eye damage.

H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** P273 Avoid release to the environment.

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

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. P310 Immediately call a poison center/ doctor.

P391 Collect spillage.

P501 Dispose of contents/ container in accordance with national regulations.

#### **EPO-TEK® MED-H20S Part B**

Contains Silver, Reactive Diluent, Substituted Imidazole

#### Other hazards

Harmful dust may be released during cutting or grinding process.

## 3. Composition/information on ingredients

#### **Mixtures**

Silver 60-100%

CAS number: 7440-22-4

Classification

Aquatic Chronic 2 - H411

Reactive Diluent 10-30%

CAS number: Proprietary

Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318 STOT SE 3 - H336

Substituted Imidazole 5-10%

CAS number: Proprietary

Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335

The full text for all hazard statements is displayed in Section 16.

## 4. First-aid measures

## Description of first aid measures

**Inhalation** Move affected person to fresh air at once. Get medical attention. Move affected person to

fresh air and keep warm and at rest in a position comfortable for breathing. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.

**Ingestion** Do not induce vomiting. Never give anything by mouth to an unconscious person. Do not

induce vomiting. Remove affected person from source of contamination. Give plenty of water to drink. Get medical attention immediately. Move affected person to fresh air and keep warm

and at rest in a position comfortable for breathing.

Skin Contact Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical

attention if irritation persists after washing.

**Eye contact** Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms

occur after washing.

## Most important symptoms and effects, both acute and delayed

#### **EPO-TEK® MED-H20S Part B**

Inhalation Inhalation of dust during cutting, grinding or sanding operations involving this product may

cause irritation of the respiratory tract.

**Ingestion** May cause discomfort if swallowed.

**Skin contact** May be slightly irritating to skin.

Eye contact Causes serious eye damage.

## Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

#### 5. Fire-fighting measures

#### **Extinguishing media**

#### Special hazards arising from the substance or mixture

Hazardous combustion

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

vapors.

#### Advice for firefighters

Protective actions during

firefighting

products

Cool containers exposed to heat with water spray and remove them from the fire area if it can

be done without risk.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

## 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes and clothing. Keep unnecessary and unprotected personnel

away from the spillage. Wear protective clothing as described in Section 8 of this safety data

sheet.

**Environmental precautions** 

**Environmental precautions** Avoid release to the environment.

#### Methods and material for containment and cleaning up

Methods for cleaning up Collect and place in suitable waste disposal containers and seal securely.

**Reference to other sections** For personal protection, see Section 8.

## 7. Handling and storage

## Precautions for safe handling

Usage precautions Avoid spilling. Avoid contact with skin and eyes. Keep away from heat, sparks and open

flame. Do not eat, drink or smoke when using the product.

Advice on general occupational hygiene

Provide eyewash station. Do not eat, drink or smoke when using this product. Wash after use and before eating, smoking and using the toilet. Wash contaminated clothing before reuse.

Use appropriate skin cream to prevent drying of skin.

## Conditions for safe storage, including any incompatibilities

Storage precautions Store at room temperature. Keep container tightly sealed when not in use.

Specific end uses(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.

#### **EPO-TEK® MED-H20S Part B**

## 8. Exposure Controls/personal protection

#### **Control parameters**

## Occupational exposure limits

Silver

Long-term exposure limit (8-hour TWA): 0.1

## **Exposure controls**

#### Protective equipment





Appropriate engineering controls

Provide adequate general and local exhaust ventilation.

Eye/face protection We

Wear tight-fitting, chemical splash goggles or face shield.

Hand protection

It is recommended that chemical-resistant, impervious gloves are worn.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures

Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap and water if skin becomes contaminated. Use appropriate skin cream to

prevent drying of skin. When using do not eat, drink or smoke.

Respiratory protection

If ventilation is inadequate, suitable respiratory protection must be worn.

## 9. Physical and Chemical Properties

## Information on basic physical and chemical properties

Appearance Paste.

Color Silver.

Odor Slight.

Odor threshold No specific test data are available.

**pH** No specific test data are available.

Melting point No specific test data are available.

**Initial boiling point and range** No specific test data are available.

Flash point > 93°C
Evaporation rate < BuAc

Flammability (solid, gas) No specific test data are available.

Upper/lower flammability or

explosive limits

No specific test data are available.

Vapor pressure No specific test data are available.

Vapor density > 1

**Relative density** No specific test data are available.

Solubility(ies) No specific test data are available.

## **EPO-TEK® MED-H20S Part B**

Partition coefficient

No specific test data are available.

Auto-ignition temperature

No specific test data are available.

Decomposition Temperature

No specific test data are available.

None.

10. Stability and reactivity

Other information

**Reactivity** The following materials may react violently with the product: Acids. Alkalis. Strong reducing

agents. Strong oxidizing agents.

No specific test data are available.

Stability Stable at normal ambient temperatures and when used as recommended.

Possibility of hazardous

reactions

Viscosity

Will not polymerize.

Conditions to avoid Avoid excessive heat for prolonged periods of time.

Materials to avoid Strong acids. Strong alkalis. Strong oxidizing agents. Strong reducing agents.

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances:

Carbon monoxide (CO). Carbon dioxide (CO2).

## 11. Toxicological information

# Information on toxicological effects

Acute toxicity - oral

**ATE oral (mg/kg)** 2,564.1

Inhalation Inhalation of dust during cutting, grinding or sanding operations involving this product may

cause irritation of the respiratory tract. Gas or vapor in high concentrations may irritate the

respiratory system.

**Ingestion** May cause discomfort if swallowed.

**Skin Contact** May be slightly irritating to skin.

**Eye contact** Causes serious eye damage.

12. Ecological Information

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

Acute aquatic toxicity

Acute toxicity - fish Not available.

Persistence and degradability

Persistence and degradability The product is moderately biodegradable.

Bioaccumulative potential

**Bio-Accumulative Potential** No data available on bioaccumulation.

Partition coefficient No specific test data are available.

Mobility in soil

## **EPO-TEK® MED-H20S Part B**

**Mobility** Semi-mobile.

Other adverse effects

Other adverse effects Not known.

## 13. Disposal considerations

## Waste treatment methods

**Disposal methods**Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

## 14. Transport information

#### **UN Number**

UN No. (TDG) 3082
UN No. (IMDG) 3082
UN No. (ICAO) 3082
UN No. (DOT) UN3082

# UN proper shipping name

Proper shipping name (TDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Silver)

Proper shipping name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Silver)

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Silver)

Proper shipping name (DOT) ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (CONTAINS Silver)

## Transport hazard class(es)

DOT hazard class 9

DOT hazard label 9

TDG class 9

TDG label(s) 9

IMDG Class 9

ICAO class/division 9

## Transport labels



# DOT transport labels



# Packing group

TDG Packing Group III
IMDG packing group III
ICAO packing group III

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## **EPO-TEK® MED-H20S Part B**

DOT packing group

**Environmental hazards** 

**Environmentally Hazardous Substance** 



#### Special precautions for user

**EmS** F-A, S-F

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## 15. Regulatory information

Regulatory References Proprietary information protected pursuant to WTO's Agreement on Trade-Related Aspects of

Intellectual Property Rights (TRIPS), Section 7, Art. 39.

## **US Federal Regulations**

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed.

#### CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The following ingredients are listed:

Silver

1,000 lbs (454 Kg)

#### SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed.

#### SARA 313 Emission Reporting

The following ingredients are listed:

Silver

## **CAA Accidental Release Prevention**

None of the ingredients are listed.

#### **OSHA Highly Hazardous Chemicals**

None of the ingredients are listed.

## **US State Regulations**

## California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are listed.

#### California Air Toxics "Hot Spots" (A-I)

The following ingredients are listed:

Silver

## California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed.

## **EPO-TEK® MED-H20S Part B**

## Massachusetts "Right To Know" List

The following ingredients are listed:

Silver

## Rhode Island "Right To Know" List

The following ingredients are listed:

Silver

## Minnesota "Right To Know" List

The following ingredients are listed:

Silver

## New Jersey "Right To Know" List

The following ingredients are listed:

Silver

## Pennsylvania "Right To Know" List

The following ingredients are listed:

Silver

#### Inventories

#### **EU - EINECS/ELINCS**

All the ingredients are listed or exempt.

## Canada - DSL/NDSL

All the ingredients are listed or exempt.

# US - TSCA

All the ingredients are listed or exempt.

## US - TSCA 12(b) Export Notification

None of the ingredients are listed.

## Australia - AICS

All the ingredients are listed or exempt.

### Japan - MITI

Some of the ingredients are listed or exempt.

#### Korea - KEC

All the ingredients are listed or exempt.

#### China - IECSC

All the ingredients are listed or exempt.

# Philippines - PICCS

All the ingredients are listed or exempt.

# 16. Other information

Revision date 10/26/2018

Revision

## **EPO-TEK® MED-H20S Part B**

Hazard statements in full H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Epoxy Technology, Inc. gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Epoxy Technology, Inc. accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.