

# SAFETY DATA SHEET EPO-TEK® T7109-17 Part A

1. Identification

**Product identifier** 

Product name EPO-TEK® T7109-17 Part A

Product number T7109-17/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

**Manufacturer** 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 Skin Sens. 1 - H317

**Environmental hazards** Aquatic Chronic 3 - H412

Label elements

Hazard symbols



Signal word Warning

#### EPO-TEK® T7109-17 Part A

Hazard statements H315 Causes skin irritation.

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

H412 Harmful to aquatic life with long lasting effects.

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

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

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

lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
P337+P313 If eye irritation persists: Get medical advice/ attention.
P501 Dispose of contents/ container in accordance with national regulations.

Epoxy Resin, Bisphenol A Diglycidyl Ether Resin

## 3. Composition/information on ingredients

#### **Mixtures**

**Contains** 

Epoxy Resin 30-60%

CAS number: Proprietary

#### Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Skin Sens. 1 - H317

## Bisphenol A Diglycidyl Ether Resin

5-10%

CAS number: 25085-99-8

# Classification

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

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. 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 irritation persists after washing.

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

**Inhalation** Inhalation of dusts during cutting, grinding or sanding of this product may cause irritation of

the respiratory tract. Vapors may cause headache, fatigue, dizziness and nausea.

**Ingestion** May cause discomfort if swallowed.

#### EPO-TEK® T7109-17 Part A

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

Eye contact Irritating to eyes. Symptoms following overexposure may include the following: Redness.

Pain.

#### Indication of immediate medical attention and special treatment needed

# 5. Fire-fighting measures

## **Extinguishing media**

Suitable extinguishing media Extinguish with the following media: Dry chemicals. Foam. Carbon dioxide (CO2).

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

Hazardous combustion

Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and

other toxic gases or vapors.

Advice for firefighters

products

firefighting

Protective actions during

Avoid breathing fire gases or vapors. Cool containers exposed to heat with water spray and

remove them from the fire area if it can be done without risk.

#### 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.

# 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

Do not eat, drink or smoke when using this product. Wash promptly if skin becomes contaminated. 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

#### EPO-TEK® T7109-17 Part A

**Ingredient comments** No exposure limits known for ingredient(s).

## **Exposure controls**

## Protective equipment





Appropriate engineering

controls

Provide adequate general and local exhaust ventilation.

**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 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 Grey.

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)** Slightly soluble 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.

## EPO-TEK® T7109-17 Part A

Other information None.

10. Stability and reactivity

Reactivity The following materials may react with the product: Strong oxidizing agents. Strong reducing

agents.

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 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

**Inhalation** Gas or vapor in high concentrations may irritate the respiratory system.

**Ingestion** May cause discomfort if swallowed.

Skin Contact Causes skin irritation. May cause an allergic skin reaction. May cause sensitisation by skin

contact.

**Eye contact** Causes serious eye irritation.

12. Ecological information

Ecotoxicity Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Acute aquatic toxicity

Acute toxicity - fish No information available.

Persistence and degradability

Persistence and degradability No data available.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient No specific test data are available.

Mobility in soil

**Mobility** The product is miscible with water and may spread in water systems.

Other adverse effects

Other adverse effects Not known.

# 13. Disposal considerations

## Waste treatment methods

#### EPO-TEK® T7109-17 Part A

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

local Waste Disposal Authority.

14. Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, DOT).

**UN Number** 

UN No. (International) Not applicable.

UN proper shipping name

Proper shipping name

(International)

UN No. (DOT)

Not applicable.

Not applicable.

Proper shipping name (DOT) Not applicable.

Transport hazard class(es)

**Transport Labels** 

No transport warning sign required.

(International)

**DOT transport labels** 

No transport warning sign required.

Packing group

Packing group (International) Not applicable.

DOT packing group Not applicable.

**Environmental hazards** 

**Environmentally Hazardous Substance** 

No.

Special precautions for user

Not applicable.

DOT reportable quantity Not applicable. **DOT TIH Zone** Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

#### 15. Regulatory information

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

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

**Additional Regulatory** 

Vlastnické informace chráněné podle Dohody WTO o obchodních aspektech práv k

References duševnímu vlastnictví (TRIPS), oddíl 7, čl. 39 odst.

**US Federal Regulations** 

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed.

## EPO-TEK® T7109-17 Part A

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

None of the ingredients are listed.

## SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed.

#### SARA 313 Emission Reporting

None of the ingredients are listed.

#### **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)

None of the ingredients are listed.

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

None of the ingredients are listed.

#### Massachusetts "Right To Know" List

None of the ingredients are listed.

#### Rhode Island "Right To Know" List

None of the ingredients are listed.

## Minnesota "Right To Know" List

None of the ingredients are listed.

#### New Jersey "Right To Know" List

None of the ingredients are listed.

## Pennsylvania "Right To Know" List

None of the ingredients are listed.

## **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.

## US - TSCA 12(b) Export Notification

None of the ingredients are listed.

## Australia - AICS

Some of the ingredients are listed or exempt.

# EPO-TEK® T7109-17 Part A

#### Japan - ENCS

Some of the ingredients are listed or exempt.

#### Korea - KECI

Some of the ingredients are listed or exempt.

#### China - IECSC

Some of the ingredients are listed or exempt.

## **Philippines - PICCS**

Some of the ingredients are listed or exempt.

## 16. Other information

Revision date 10/27/2020

Revision 3

Supersedes date 12/10/2018

Hazard statements in full H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.



# SAFETY DATA SHEET EPO-TEK® T7109-17 Part B

## 1. Identification

**Product identifier** 

Product name EPO-TEK® T7109-17 Part B

Product number T7109-17/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

**Manufacturer** 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

National emergency telephone +49 (89) 19240 Austria: +43 (1) 4064343

number

## 2. Hazard(s) identification

# Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Acute Tox. 4 - H302 Skin Corr. 1B - H314 Eye Irrit. 2A - H319 Skin Sens. 1 - H317

**Environmental hazards** Aquatic Chronic 3 - H412

Label elements

Hazard symbols





Signal word Danger

#### EPO-TEK® T7109-17 Part B

**Hazard statements** H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

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

H412 Harmful to aquatic life with long lasting effects.

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

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

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.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.

Contains Polyamide and Polyamines

#### 3. Composition/information on ingredients

#### **Mixtures**

Polyamide and Polyamines 60-100%

CAS number: Proprietary

Classification

Acute Tox. 4 - H302 Skin Corr. 1B - H314 Eye Irrit. 2A - H319 Skin Sens. 1 - H317 Aquatic Chronic 3 - H412

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. 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 irritation persists after washing.

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

**Inhalation** Gas or vapor in high concentrations may irritate the respiratory system.

Ingestion Harmful if swallowed. May cause chemical burns in mouth, esophagus and stomach. May

cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication.

Skin contact Causes severe burns. May cause an allergic skin reaction. May cause sensitisation by skin

contact.

**Eye contact** Causes serious eye damage.

#### EPO-TEK® T7109-17 Part B

#### 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. Carbon dioxide (CO2).

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

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances: Toxic

gases or vapors. Oxides of carbon. Oxides of nitrogen.

Advice for firefighters

Protective actions during

Avoid breathing fire gases or vapors. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

firefighting

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** 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.

# 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

Provide eyewash station and safety shower. Wash promptly if skin becomes contaminated. 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

**Ingredient comments** No exposure limits known for ingredient(s).

## **Exposure controls**

#### EPO-TEK® T7109-17 Part B

#### Protective equipment





Appropriate engineering

controls

Provide adequate general and local exhaust ventilation.

**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 Do not smoke in work area. Wash at the end of each work shift and before eating, smoking

and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any

clothing that becomes contaminated. 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 Liquid.

Color Clear.

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)** Slightly soluble 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 None.

#### EPO-TEK® T7109-17 Part B

10. Stability and reactivity

**Reactivity** The following materials may react with the product: Strong oxidizing agents. Strong reducing

agents.

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 oxidizing agents. Strong reducing agents.

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances: Oxides

of carbon. Oxides of nitrogen.

## 11. Toxicological information

# Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 500.0

**Inhalation** Gas or vapor in high concentrations may irritate the respiratory system.

Ingestion Harmful if swallowed. May cause chemical burns in mouth, esophagus and stomach. May

cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication.

Skin Contact Causes severe burns. May cause an allergic skin reaction. May cause sensitisation by skin

contact.

Eye contact Causes serious eye damage.

#### 12. Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

Acute aquatic toxicity

Acute toxicity - fish Not available.

Persistence and degradability

Persistence and degradability No data available.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient No specific test data are available.

Mobility in soil

**Mobility** The product is miscible with water and may spread in water systems.

Other adverse effects

Other adverse effects Not known.

## 13. Disposal considerations

## Waste treatment methods

# EPO-TEK® T7109-17 Part B

**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) 2735 UN No. (IMDG) 2735 UN No. (ICAO) 2735 UN No. (DOT) UN2735

## UN proper shipping name

**Proper shipping name (TDG)** AMINES, LIQUID, CORROSIVE, N.O.S. (Polyamide and Polyamines)

Proper shipping name (IMDG) AMINES, LIQUID, CORROSIVE, N.O.S. (Polyamide and Polyamines)

Proper shipping name (ICAO) AMINES, LIQUID, CORROSIVE, N.O.S. (Polyamide and Polyamines)

Proper shipping name (DOT) AMINES, LIQUID, CORROSIVE, N.O.S. (Polyamide and Polyamines)

## Transport hazard class(es)

DOT hazard class 8

DOT hazard label 8

TDG class 8

TDG label(s) 8

IMDG Class 8

ICAO class/division 8

# 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** 

No.

## Special precautions for user

#### EPO-TEK® T7109-17 Part B

**IMDG Code segregation** 

18. Alkalis

group

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

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.

**Additional Regulatory** 

Vlastnické informace chráněné podle Dohody WTO o obchodních aspektech práv k

References duševnímu vlastnictví (TRIPS), oddíl 7, čl. 39 odst.

#### **US Federal Regulations**

# SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are required to be listed.

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

None of the ingredients are required to be listed.

#### SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are required to be listed.

## SARA 313 Emission Reporting

None of the ingredients are required to be listed.

## **CAA Accidental Release Prevention**

None of the ingredients are required to be listed.

## **OSHA Highly Hazardous Chemicals**

None of the ingredients are required to be listed.

# **US State Regulations**

#### California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are required to be listed.

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

None of the ingredients are required to be listed.

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

None of the ingredients are required to be listed.

## Massachusetts "Right To Know" List

None of the ingredients are required to be listed.

## Rhode Island "Right To Know" List

None of the ingredients are required to be listed.

#### Minnesota "Right To Know" List

None of the ingredients are required to be listed.

## New Jersey "Right To Know" List

None of the ingredients are required to be listed.

## EPO-TEK® T7109-17 Part B

## Pennsylvania "Right To Know" List

None of the ingredients are required to be listed.

#### **Inventories**

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

Not known.

#### 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 or exempt.

# Australia - AICS

Not known.

## Japan - ENCS

Not known.

#### Korea - KECI

Not known.

#### China - IECSC

Not known.

# Philippines - PICCS

Not known.

## 16. Other information

Revision date 10/27/2020

Revision 3

Supersedes date 12/10/2018

Hazard statements in full H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

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

H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.