## 1. Identification

<table>
<thead>
<tr>
<th>Product identifier</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product name</strong></td>
<td>EPO-TEK 301-2FL-CX Part A</td>
</tr>
<tr>
<td><strong>Product number</strong></td>
<td>301-2FL-CX/A</td>
</tr>
</tbody>
</table>

**Recommended use of the chemical and restrictions on use**

**Application**

Adhesive.

**Details of the supplier of the safety data sheet**

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Epoxy Technology, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>14 Fortune Drive</td>
</tr>
<tr>
<td></td>
<td>Billerica, MA 01821</td>
</tr>
<tr>
<td></td>
<td>USA</td>
</tr>
<tr>
<td></td>
<td>(978) 667-3805</td>
</tr>
<tr>
<td></td>
<td>(978) 663-9782</td>
</tr>
<tr>
<td></td>
<td><a href="http://www.epotek.com">www.epotek.com</a>, <a href="mailto:SDS@epotek.com">SDS@epotek.com</a></td>
</tr>
</tbody>
</table>

**Emergency telephone number**

| Emergency telephone | +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 STOT SE 3 - H335 |
| Environmental hazards | Aquatic Chronic 2 - H411 |

**Label elements**

**Pictogram**

![Warning Pictogram]

**Signal word**

Warning

**Hazard statements**

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H411 Toxic to aquatic life with long lasting effects.
**EPO-TEK 301-2FL-CX Part A**

**Precautionary statements**
- P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
- P302+P352 If on skin: Wash with plenty of water.
- P304+P352 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**
- Specialty Epoxy Resin

**Other hazards**
- Contains epoxy constituents. May produce an allergic reaction.

**Hazard not otherwise classified (HNOC)**
- Contains epoxy constituents. May produce an allergic reaction.

### 3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Mixtures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Specialty Epoxy Resin</strong></td>
<td>60-100%</td>
</tr>
<tr>
<td>CAS number: Proprietary</td>
<td></td>
</tr>
<tr>
<td><strong>Classification</strong></td>
<td></td>
</tr>
<tr>
<td>Skin Irrit. 2 - H315</td>
<td></td>
</tr>
<tr>
<td>Eye Irrit. 2 - H319</td>
<td></td>
</tr>
<tr>
<td>Skin Sens. 1 - H317</td>
<td></td>
</tr>
<tr>
<td>STOT SE 3 - H335</td>
<td></td>
</tr>
</tbody>
</table>

| **Bisphenol A Diglycidyl Ether Resin** | 30-60% |
| CAS number: 1675-54-3                |        |
| **Classification**                   |        |
| Skin Irrit. 2 - H315                 |        |
| Eye Irrit. 2 - H319                  |        |
| Skin Sens. 1 - H317                  |        |
| Aquatic Chronic 2 - H411             |        |

The Full Text for all Hazard Statements are 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.
EPO-TEK 301-2FL-CX Part A

Most important symptoms and effects, both acute and delayed

**Inhalation**  
May cause respiratory irritation.

**Ingestion**  
May cause discomfort if swallowed.

**Skin contact**  
Causes skin irritation. May cause sensitisation by skin contact.

**Eye contact**  
Causes serious eye irritation.

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

**Notes for the doctor**  
Treat symptomatically.

5. **Fire-fighting measures**

**Extinguishing media**

**Suitable extinguishing 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:  
Carbon monoxide (CO). Carbon dioxide (CO2).

**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 suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate.

**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**  
Handle all packages and containers carefully to minimize spills. Avoid contact with skin and eyes. Wear protective clothing as described in Section 8 of this safety data sheet.

**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 1.2.

8. **Exposure Controls/personal protection**

**Ingredient comments**  
No exposure limits known for ingredient(s).
# EPO-TEK 301-2FL-CX Part A

## Exposure controls

### Protective equipment

<table>
<thead>
<tr>
<th>Control Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriate engineering controls</td>
<td>Provide adequate general and local exhaust ventilation.</td>
</tr>
<tr>
<td>Eye/face protection</td>
<td>Wear tight-fitting, chemical splash goggles or face shield.</td>
</tr>
<tr>
<td>Hand protection</td>
<td>It is recommended that chemical-resistant, impervious gloves are worn.</td>
</tr>
<tr>
<td>Other skin and body protection</td>
<td>Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapor contact.</td>
</tr>
<tr>
<td>Hygiene measures</td>
<td>Do not smoke in work area. Wash hands 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.</td>
</tr>
<tr>
<td>Respiratory protection</td>
<td>If ventilation is inadequate, suitable respiratory protection must be worn.</td>
</tr>
</tbody>
</table>

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid.</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless to pale yellow.</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight.</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 93°C</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>&lt;BuAc</td>
</tr>
<tr>
<td>Vapor density</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>Slightly soluble in water.</td>
</tr>
<tr>
<td>Other information</td>
<td>None.</td>
</tr>
</tbody>
</table>

## 10. Stability and reactivity

### Reactivity

- The following materials may react with the product: Acids, Alkalis, 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.

### Materials to avoid

- Strong oxidizing agents, Strong reducing agents, Strong acids, Strong alkalis.

### Hazardous decomposition products

- Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO), Carbon dioxide (CO2).

## 11. Toxicological information
## EPO-TEK 301-2FL-CX Part A

### Information on toxicological effects

**Inhalation**
May cause respiratory irritation.

**Ingestion**
May cause discomfort if swallowed.

**Skin Contact**
Causes skin irritation. May cause sensitisation by skin contact.

**Eye contact**
Causes serious eye irritation.

### 12. Ecological Information

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

**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.

**Mobility in soil**

**Mobility**
No data available.

**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**

<table>
<thead>
<tr>
<th>Mode</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN No. (TDG)</td>
<td>3082</td>
</tr>
<tr>
<td>UN No. (IMDG)</td>
<td>3082</td>
</tr>
<tr>
<td>UN No. (ICAO)</td>
<td>3082</td>
</tr>
<tr>
<td>UN No. (DOT)</td>
<td>UN3082</td>
</tr>
</tbody>
</table>

**UN proper shipping name**

**Proper shipping name (TDG)**
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Bisphenol A diglycidyl ether resin)

**Proper shipping name (IMDG)**
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Bisphenol A diglycidyl ether resin)

**Proper shipping name (ICAO)**
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Bisphenol A diglycidyl ether resin)

**Proper shipping name (DOT)**
ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (CONTAINS Bisphenol A diglycidyl ether resin)

**Transport hazard class(es)**
EPO-TEK 301-2FL-CX 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 Annex II of MARPOL 73/78 and the IBC Code Not applicable.

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 or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)
None of the ingredients are listed or exempt.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities
None of the ingredients are listed or exempt.
EPO-TEK 301-2FL-CX Part A

SARA 313 Emission Reporting
None of the ingredients are listed or exempt.

CAA Accidental Release Prevention
None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals
None of the ingredients are listed or exempt.

US State Regulations
California Proposition 65 Carcinogens and Reproductive Toxins
None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-I)
None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II)
None of the ingredients are listed or exempt.

Massachusetts "Right To Know" List
None of the ingredients are listed or exempt.

Rhode Island "Right To Know" List
None of the ingredients are listed or exempt.

Minnesota "Right To Know" List
None of the ingredients are listed or exempt.

New Jersey "Right To Know" List
None of the ingredients are listed or exempt.

Pennsylvania "Right To Know" List
None of the ingredients are listed or exempt.

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 or exempt.

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.
### EPO-TEK 301-2FL-CX Part A

**China - IECSC**  
All the ingredients are listed or exempt.

**Philippines - PICCS**  
All the ingredients are listed or exempt.

#### 16. Other Information

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision date</td>
<td>7/18/2016</td>
</tr>
<tr>
<td>Revision</td>
<td>1</td>
</tr>
<tr>
<td>Hazard statements in full</td>
<td>H315 Causes skin irritation.</td>
</tr>
<tr>
<td></td>
<td>H317 May cause an allergic skin reaction.</td>
</tr>
<tr>
<td></td>
<td>H319 Causes serious eye irritation.</td>
</tr>
<tr>
<td></td>
<td>H335 May cause respiratory irritation.</td>
</tr>
<tr>
<td></td>
<td>H411 Toxic to aquatic life with long lasting effects.</td>
</tr>
</tbody>
</table>

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.
1. Identification

Product identifier
Product name EPO-TEK 301-2FL-CX Part B
Product number 301-2FL-CX/B

Recommended use of the chemical and restrictions on use
Application Adhesive.

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 +1 (800) 255-3924, +1 (813) 248-0585

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 Dam. 1 - H318
Environmental hazards Not Classified

Label elements
Pictogram

Signal word Danger
Hazard statements H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.

Precautionary statements P280 Wear protective gloves/ protective clothing/ eye protection/ face 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.
P501 Dispose of contents/ container in accordance with national regulations.
Contains Polyoxypolyenediamine

3. Composition/Information on ingredients

<table>
<thead>
<tr>
<th>Mixtures</th>
<th>60-100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyoxypolyenediamine</td>
<td></td>
</tr>
<tr>
<td>CAS number: 9046-10-0</td>
<td></td>
</tr>
</tbody>
</table>

Classification
- Acute Tox. 4 - H302
- Skin Corr. 1B - H314
- Eye Dam. 1 - H318

The Full Text for all Hazard Statements are Displayed in Section 16.

4. First-aid measures

<table>
<thead>
<tr>
<th>Description of first aid measures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Remove affected person from source of contamination. Keep affected person warm and at rest. Get medical attention immediately.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention immediately.</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention immediately. Continue to rinse.</td>
</tr>
</tbody>
</table>

Most important symptoms and effects, both acute and delayed

| Inhalation                                    | Gas or vapor in high concentrations may irritate the respiratory system. Vapors may cause headache, fatigue, dizziness and nausea. |
| Ingestion                                     | Harmful if swallowed. May cause chemical burns in mouth, esophagus and stomach. May cause stomach pain or vomiting. |
| Skin contact                                  | Burning pain and severe corrosive skin damage. |
| Eye contact                                   | Severe irritation, burning and tearing. Corneal damage. |

Indication of immediate medical attention and special treatment needed

| Notes for the doctor                          | Treat symptomatically. |

5. Fire-fighting measures

| Extinguishing 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: Carbon monoxide (CO). Carbon dioxide (CO2). |

Advice for firefighters

| Protective actions during firefighting         | 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. |
EPO-TEK 301-2FL-CX Part B

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
Avoid release to the environment.

Methods and material for containment and cleaning up

Methods for cleaning up
Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb spillage with sand or other inert absorbent. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate.

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. Avoid eating, drinking and smoking when using the product. Avoid inhalation of vapors. Provide adequate ventilation.

Advice on general occupational hygiene
Provide eyewash station and safety shower. 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
Corrosive storage.

Specific end uses(s)

Specific end use(s)
The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

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.
EPO-TEK 301-2FL-CX Part B

Hygiene measures
Provide eyewash station and safety shower. Do not smoke in work area. Wash hands 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

<table>
<thead>
<tr>
<th>Information on basic physical and chemical properties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
</tr>
<tr>
<td><strong>Color</strong></td>
</tr>
<tr>
<td><strong>Odor</strong></td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
</tr>
<tr>
<td><strong>Vapor density</strong></td>
</tr>
<tr>
<td><strong>Solubility(ies)</strong></td>
</tr>
<tr>
<td><strong>Other information</strong></td>
</tr>
</tbody>
</table>

10. Stability and reactivity

<table>
<thead>
<tr>
<th>Reactivity</th>
<th>The following materials may react with the product: Strong oxidizing agents. Strong reducing agents.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability</td>
<td>Stable at normal ambient temperatures and when used as recommended.</td>
</tr>
<tr>
<td>Possibility of hazardous reactions</td>
<td>Will not polymerize.</td>
</tr>
<tr>
<td>Conditions to avoid</td>
<td>Avoid excessive heat for prolonged periods of time. Avoid heat, flames and other sources of ignition.</td>
</tr>
<tr>
<td>Materials to avoid</td>
<td>Strong oxidizing agents. Strong reducing agents.</td>
</tr>
<tr>
<td>Hazardous decomposition products</td>
<td>Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO). Carbon dioxide (CO2).</td>
</tr>
</tbody>
</table>

11. Toxicological information

<table>
<thead>
<tr>
<th>Information on toxicological effects</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inhalation</strong></td>
</tr>
<tr>
<td><strong>Ingestion</strong></td>
</tr>
<tr>
<td><strong>Skin Contact</strong></td>
</tr>
<tr>
<td><strong>Eye contact</strong></td>
</tr>
</tbody>
</table>
EPO-TEK 301-2FL-CX Part B

12. Ecological Information

Toxicity
Acute toxicity - fish Not available.

Persistence and degradability
Persistence and degradability The product is biodegradable.

Bioaccumulative potential
Bio-Accumulative Potential The product is not bioaccumulating.

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. (TDG) UN2735
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. (Polyoxypropylenediamine)
Proper shipping name (IMDG) AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine)
Proper shipping name (ICAO) AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine)
Proper shipping name (DOT) AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine)

Transport hazard class(es)
TDG class 8
TDG label(s) 8
IMDG Class 8
ICAO class/division 8

Transport labels

Packing group
TDG Packing Group III
EPO-TEK 301-2FL-CX Part B

IMDG packing group III
ICAO packing group III
DOT packing group III

Environmental hazards
Environmentally Hazardous Substance No.

Special precautions for user
EmS F-A, S-B

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

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) 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.
EPO-TEK 301-2FL-CX Part B

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
None of the ingredients are listed.

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
All 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
7/18/2016

Revision
1

Hazard statements in full
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.

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