SECTION 1: Identification
1.1. Identification
Product form : Mixture
Product name : GTR Series - Graphic Transfer

1.2. Recommended use and restrictions on use
No additional information available

1.3. Supplier
Polymeric US
117 E. 14th Ave
North Kansas City, MO 64116
800-746-5567

1.4. Emergency telephone number
Emergency number : Chemtel - U.S., Canada, Puerto Rico, U.S. Virgin Islands 1-800-255-3924; International 813-248-0585

SECTION 2: Hazard(s) identification
2.1. Classification of the substance or mixture
GHS-US classification
Flammable liquids, Category 3 : H226 - Flammable liquid and vapour.
Serious eye damage/eye irritation, Category 2 : H319 - Causes serious eye irritation.
Skin sensitisation, Category 1 : H317 - May cause an allergic skin reaction.
Carcinogenicity, Category 1A : H350 - May cause cancer.

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements
GHS US labelling
Hazard pictograms (GHS US) : 

Signal word (GHS US) : Danger
Hazard statements (GHS US) : H226 - Flammable liquid and vapour.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H350 - May cause cancer.

Precautionary statements (GHS US) : P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not handle until all safety precautions have been read and understood.
P240 - Ground/Bond container and receiving equipment.
P241 - Use explosion-proof ventilating, lighting, electrical equipment.
P242 - Use only non-sparking tools.
P243 - Take precautions and take precautionary measures against static discharge.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash hands, forearms and face thoroughly after handling.
P272 - Contaminated work clothing must not be allowed out of the workplace.
P280 - Wear protective gloves, eye protection.
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.
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.
P321 - Specific treatment (see supplemental first aid instruction on this label)
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P363 - Wash contaminated clothing before reuse.
P370+P378 - In case of fire: Use ABC-powder, carbon dioxide (CO2), alcohol resistant foam to extinguish.
P403+P235 - Store in a well-ventilated place. Keep cool.
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
No additional information available

2.4. Unknown acute toxicity (GHS US)
Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances
Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
</table>
| cyclohexanone               | (CAS-No.) 108-94-1 | 15 - 30 | Flam. Liq. 3, H226  
Acute Tox. 4 (Oral), H302  
Acute Tox. 4 (Inhalation), H332 |
| 4-hydroxy-4-methyl-2-pentanone | (CAS-No.) 123-42-2 | 15 - 30 | Flam. Liq. 3, H226  
Eye Irrit. 2, H319 |
| ethylacrylate, inhibited (Note D) | (CAS-No.) 140-88-5 | < 0.5 | Flam. Liq. 2, H225  
Acute Tox. 4 (Oral), H302  
Acute Tox. 4 (Dermal), H312  
Acute Tox. 4 (Inhalation), H332  
Skin Irrit. 2, H315  
Eye Irrit. 2, H319  
Skin Sens. 1, H317  
Carc. 2, H351  
STOT SE 3, H335  
Aquatic Acute 2, H401 |
| ethanol                     | (CAS-No.) 64-17-5  | < 0.5 | Flam. Liq. 2, H225  
Eye Irrit. 2, H319  
Carc. 1A, H350 |

Note D : Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier must state on the label the name of the substance followed by the words 'non-stabilised'.

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

SECTION 4: First-aid measures

4.1. Description of first aid measures
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact : Rinse skin with water/shower. Take off immediately all contaminated clothing.
First-aid measures after eye contact : Rinse eyes with water as a precaution.
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)
Symptoms/effects : Irritation of the nasal mucous membranes.
Symptoms/effects after inhalation : Irritation of the respiratory tract.
Symptoms/effects after skin contact : Causes skin irritation.
Symptoms/effects after eye contact : Causes eye irritation.

4.3. Immediate medical attention and special treatment, if necessary
Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media
5.2. Specific hazards arising from the chemical

Fire hazard: Flammable liquid and vapour.
Reactivity: Flammable liquid and vapour.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions: Cool tanks/drums with water spray/remove them into safety. Evacuate area. Exercise caution when fighting any chemical fire. Fight fire with normal precautions from a reasonable distance.
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. No open flames, no sparks, and no smoking.

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: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment.

Hygiene measures: 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

Technical measures: Ground/bond container and receiving equipment.
Storage conditions: Store in a well-ventilated place. Keep cool. Keep container tightly closed.
Incompatible materials: Direct sunlight. Heat sources. Sources of ignition.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

cyclohexanone (108-94-1)

<table>
<thead>
<tr>
<th>Source</th>
<th>Regulation Reference</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH</td>
<td>Local Name</td>
<td>Cyclohexanone</td>
</tr>
<tr>
<td>ACGIH</td>
<td>ACGIH TW (ppm)</td>
<td>20 ppm</td>
</tr>
<tr>
<td>ACGIH</td>
<td>ACGIH STEL (ppm)</td>
<td>50 ppm</td>
</tr>
<tr>
<td>ACGIH</td>
<td>Remark (ACGIH)</td>
<td>TLV® Basis: Eye &amp; URT irr. Notations: Skin; A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)</td>
</tr>
<tr>
<td>ACGIH</td>
<td>Regulatory reference</td>
<td>ACGIH 2018</td>
</tr>
<tr>
<td>OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>200 mg/m³</td>
</tr>
<tr>
<td>OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>50 ppm</td>
</tr>
<tr>
<td>OSHA</td>
<td>Regulatory reference (US-OSHA)</td>
<td>OSHA Annotated Table Z-1</td>
</tr>
</tbody>
</table>
8.2. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.
Environmental exposure controls: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:
Protective gloves

Eye protection:
Safety glasses

Skin and body protection:
Wear suitable protective clothing

Respiratory protection:
In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: No data available
Odour: No data available
Odour threshold: No data available
pH: No data available
Melting point: Not applicable
Freezing point: No data available
Boiling point: No data available
Flash point: 129 °F
Relative evaporation rate (butylacetate=1): No data available
Flammability (solid, gas): Not applicable.
Vapour pressure: No data available
Relative vapour density at 20 °C: No data available
Relative density: No data available
Solubility: No data available
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
Explosive limits: No data available
Explosive properties: No data available
Oxidising properties: No data available

9.2. Other information

No additional information available
SECTION 10: Stability and reactivity

10.1. Reactivity
Flammable liquid and vapour.

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
Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials
No additional information available

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

**cyclohexanone (108-94-1)**

LD50 oral rat 1890 mg/kg bodyweight (BASF test, Rat, Experimental value, Oral, 7 day(s))
LC50 inhalation rat (mg/l) > 6.2 mg/l air (BASF test, 4 h, Rat, Male / female, Experimental value, inhalation (vapours))
ATE US (oral) 1890 mg/kg bodyweight
ATE US (vapours) 11 mg/l/4h
ATE US (dust,mist) 1.5 mg/l/4h

**4-hydroxy-4-methyl-2-pentanone (123-42-2)**

LD50 oral rat 3002 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral)
LD50 dermal rat > 1875 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rat, Male / female, Experimental value, Dermal)
ATE US (oral) 3002 mg/kg bodyweight

**ethylacrylate, inhibited (140-88-5)**

LD50 oral rat 1120 mg/kg bodyweight (Rat, Male, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit 1800 mg/kg bodyweight (24 h, Rabbit, Experimental value, Dermal, 14 day(s))
LC50 inhalation rat (mg/l) < 9.1 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))
ATE US (oral) 1120 mg/kg bodyweight
ATE US (dermal) 1800 mg/kg bodyweight
ATE US (gases) 4500 ppmv/4h
ATE US (vapours) 11 mg/l/4h
ATE US (dust,mist) 1.5 mg/l/4h

**ethanol (64-17-5)**

LD50 oral rat 10740 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral)
LD50 dermal rabbit > 16000 mg/kg (Rabbit, Literature study, Dermal)
LC50 inhalation rat (mg/l) 117 - 125 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation)
ATE US (oral) 10740 mg/kg bodyweight
ATE US (vapours) 117 mg/l/4h
ATE US (dust,mist) 117 mg/l/4h

Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Causes serious eye irritation.
Respiratory or skin sensitisation : May cause an allergic skin reaction.
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Germ cell mutagenicity: Not classified
Carcinogenicity: May cause cancer.

ethylacrylate, inhibited (140-88-5)
IARC group: 2B - Possibly carcinogenic to humans

ethanol (64-17-5)
IARC group: 1 - Carcinogenic to humans
Reproductive toxicity: Not classified
STOT-single exposure: Not classified

ethylacrylate, inhibited (140-88-5)
STOT-single exposure: May cause respiratory irritation.
STOT-repeated exposure: Not classified

Aspiration hazard: Not classified
Viscosity, kinematic: No data available
Symptoms/effects: Irritation of the nasal mucous membranes.
Symptoms/effects after inhalation: Irritation of the respiratory tract.
Symptoms/effects after skin contact: Causes skin irritation.
Symptoms/effects after eye contact: Causes eye irritation.

SECTION 12: Ecological information
12.1. Toxicity
Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

cyclohexanone (108-94-1)
LC50 fish 1: 527 - 732 mg/l (US EPA, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 Daphnia 1: > 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Read-across, GLP)
ErC50 (algae): > 100 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Read-across, GLP)

4-hydroxy-4-methyl-2-pentanone (123-42-2)
LC50 fish 1: > 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oryzias latipes, Semi-static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1: > 1000 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Semi-static system, Fresh water, Experimental value, GLP)
ErC50 (algae): > 1000 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)

ethylacrylate, inhibited (140-88-5)
LC50 fish 1: 4.6 mg/l (96 h, Salmo gairdneri)
EC50 Daphnia 1: 4.4 mg/l (48 h, Daphnia magna)

ethanol (64-17-5)
LC50 fish 1: 14200 mg/l (US EPA, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
LC50 fish 2: 13000 mg/l (LC50; 96 h; Salmo gairdneri; Static system; Fresh water)

12.2. Persistence and degradability
cyclohexanone (108-94-1)
Persistence and degradability: Biodegradable in the soil. Readily biodegradable in water.
Biochemical oxygen demand (BOD): 1.232 g O₂/g substance
Chemical oxygen demand (COD): 2.605 g O₂/g substance
ThOD: 2.605 g O₂/g substance
### 11.1. Ecology - soil

<table>
<thead>
<tr>
<th>Substance</th>
<th>Persistence and degradability</th>
<th>Biochemical oxygen demand (BOD)</th>
<th>Chemical oxygen demand (COD)</th>
<th>ThOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-hydroxy-4-methyl-2-pentanone (123-42-2)</td>
<td>Biodegradable in the soil. Readily biodegradable in water.</td>
<td>0.07 g O₂/g substance</td>
<td>2.11 g O₂/g substance</td>
<td>2.21 g O₂/g substance</td>
</tr>
<tr>
<td>Ethylacrylate, inhibited (140-88-5)</td>
<td>Readily biodegradable in water.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ethanol (64-17-5)</td>
<td>Biodegradable in the soil. Readily biodegradable in water.</td>
<td>0.8 - 0.967 g O₂/g substance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cyclohexanone (108-94-1)</td>
<td></td>
<td>0.86 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Substance</th>
<th>Bioaccumulative potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-hydroxy-4-methyl-2-pentanone (123-42-2)</td>
<td>Low potential for bioaccumulation (Log Kow &lt; 4)</td>
</tr>
<tr>
<td>Ethylacrylate, inhibited (140-88-5)</td>
<td>Low potential for bioaccumulation (Log Kow &lt; 4)</td>
</tr>
<tr>
<td>Ethanol (64-17-5)</td>
<td>Not bioaccumulative.</td>
</tr>
</tbody>
</table>

#### 12.4. Mobility in soil

<table>
<thead>
<tr>
<th>Substance</th>
<th>Surface tension</th>
<th>Log Koc</th>
<th>Ecology - soil</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cyclohexanone (108-94-1)</td>
<td>0.034 N/m (20 °C)</td>
<td>1.18</td>
<td>Highly mobile in soil.</td>
</tr>
<tr>
<td>4-hydroxy-4-methyl-2-pentanone (123-42-2)</td>
<td></td>
<td></td>
<td>Low potential for adsorption in soil.</td>
</tr>
<tr>
<td>Ethylacrylate, inhibited (140-88-5)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ethanol (64-17-5)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 12.5. Other adverse effects

No additional information available
SECTION 13: Disposal considerations

13.1. Disposal methods

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

Sewage disposal recommendations: Keep out of sewers.

Product/Packaging disposal recommendations: Avoid release to the environment. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals.

Additional information: Flammable vapours may accumulate in the container.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description: UN1263 Paint related material (including paint thinning, drying, removing, or reducing compound), 3, III

UN-No.(DOT): UN1263

Proper Shipping Name (DOT): Paint related material including paint thinning, drying, removing, or reducing compound

Class (DOT): 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Packing group (DOT): III - Minor Danger

Hazard labels (DOT): 3 - Flammable liquid

DOT Packaging Non Bulk (49 CFR 173.xxx): 173

DOT Packaging Bulk (49 CFR 173.xxx): 242

DOT Special Provisions (49 CFR 172.102): B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks.

IB3 - Authorized ISCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31H1Z1 and 31H1A2, 31H2B, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T2 - 1.5 178.274(d)(2) Normal............. 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

TP29 - A portable tank having a minimum test pressure of 1.5 bar (150.0 kPa) may be used provided the calculated test pressure is 1.5 bar or less based on the MAWP of the hazardous materials, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx): 150

DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27): 60 L

DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75): 220 L

DOT Vessel Stowage Location: A - The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel.

Other information: No supplementary information available.
Transportation of Dangerous Goods

Transport by sea

Transport document description (IMDG) : UN 1263 PAINT RELATED MATERIAL, 3, III
UN-No. (IMDG) : 1263
Proper Shipping Name (IMDG) : PAINT RELATED MATERIAL
Class (IMDG) : 3 - Flammable liquids
Packing group (IMDG) : III - substances presenting low danger
Limited quantities (IMDG) : 5 L

Air transport

Transport document description (IATA) : UN 1263 Paint related material, 3, III
UN-No. (IATA) : 1263
Proper Shipping Name (IATA) : Paint related material
Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : III - Minor Danger

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

<table>
<thead>
<tr>
<th>Chemical(s)</th>
<th>CAS-No.</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>reaction mass of dimethyl adipate and dimethyl glutarate and dimethyl succinate</td>
<td>0.5 - 10%</td>
<td></td>
</tr>
<tr>
<td>ethylacrylate, inhibited</td>
<td>CAS-No. 140-88-5</td>
<td>&lt; 0.5%</td>
</tr>
</tbody>
</table>

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

<table>
<thead>
<tr>
<th>Chemical(s)</th>
<th>CERCLA RQ</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>cyclohexanone (108-94-1)</td>
<td>5000 lb</td>
<td></td>
</tr>
<tr>
<td>4-hydroxy-4-methyl-2-pentanone (123-42-2)</td>
<td>EPA TSCA Regulatory Flag: T - T - indicates a substance that is the subject of a final TSCA section 4 test rule.</td>
<td></td>
</tr>
<tr>
<td>ethylacrylate, inhibited (140-88-5)</td>
<td>Listed on EPA Hazardous Air Pollutant (HAPS)</td>
<td></td>
</tr>
<tr>
<td>ethanol (64-17-5)</td>
<td>Listed on IARC (International Agency for Research on Cancer)</td>
<td></td>
</tr>
</tbody>
</table>

15.2. International regulations

<table>
<thead>
<tr>
<th>Chemical(s)</th>
<th>Listed on IARC (International Agency for Research on Cancer)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ethylacrylate, inhibited (140-88-5)</td>
<td>Listed on EPA Hazardous Air Pollutant (HAPS)</td>
</tr>
</tbody>
</table>

15.3. US State regulations

WARNING: This product can expose you to ethylacrylate, inhibited, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
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<table>
<thead>
<tr>
<th>Component</th>
<th>State or local regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>ethylacrylate, inhibited(140-88-5)</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List</td>
</tr>
<tr>
<td>ethanol(64-17-5)</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List</td>
</tr>
<tr>
<td>cyclohexanone(108-94-1)</td>
<td>U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List</td>
</tr>
<tr>
<td>4-hydroxy-4-methyl-2-pentanone(123-42-2)</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
</tr>
</tbody>
</table>

**SECTION 16: Other information**

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

Revision date: 10/22/2018

Other information: Polymeric urges the customer receiving this safety data sheet to study it carefully to become aware of the hazards, if any, in the product. In the interest of safety, the customer should (1) notify your employees, agents and contractors of the information included in this SDS and (2) furnish a copy to each of your employees, customers and agents.

Full text of H-statements:

| H225 | Highly flammable liquid and vapour. |
| H226 | Flammable liquid and vapour. |
| H302 | Harmful if swallowed. |
| H312 | Harmful in contact with skin. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H350 | May cause cancer. |
| H351 | Suspected of causing cancer. |
| H401 | Toxic to aquatic life |

**SDS US - Polymeric US**

Polymeric US urges the customer receiving this safety data sheet to study it carefully to become aware of the hazards, if any, in the product. In the interest of safety, the customer should (1) notify your employees, agents and contractors of the information included in this SDS and (2) furnish a copy to each of your employees, customers and agents.

Polymeric US makes no warranty, express or implied, as to the accuracy or reliability of information contained herein, except that such information is, to the best of Polymeric US's knowledge and belief, accurate as of the date indicated on this document. Final determination of suitability of material is the sole responsibility of the user. All the materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.