1 Identification

- **Product identifier**
- **Trade name:** 7567
- **Application of the substance / the mixture** Adhesive

- **Details of the supplier of the safety data sheet**
  - **Manufacturer/Supplier:** Cyberbond LLC
    - 401 North Raddant Road
    - Batavia, IL 60510
    - USA
    - sales@cyberbond1.com
    - 630-761-8900

- **Information department:** Product safety department

- **Emergency telephone number:**
  - International-1-(352)-323-3500
  - US & Canada-1-(800)-535-5053

2 Hazard(s) identification

- **Classification of the substance or mixture**
  - GHS07
    - Acute Tox. 4 H302 Harmful if swallowed.
    - Acute Tox. 4 H332 Harmful if inhaled.
    - Skin Irrit. 2 H315 Causes skin irritation.
    - Eye Irrit. 2A H319 Causes serious eye irritation.
    - Skin Sens. 1 H317 May cause an allergic skin reaction.
    - STOT SE 3 H335 May cause respiratory irritation.

- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** Not applicable.

- **Information concerning particular hazards for human and environment:**
  - The product has to be labeled due to the calculation procedure of international guidelines.

- **Classification system:**
  - The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

- **Label elements**
  - **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).
  - **Hazard pictograms**
    - GHS07

- **Signal word** Warning

- **Hazard-determining components of labeling:**
  - Polyethylene Glycol 200 Monooleate
  - Polyethylene Glycol 200 Dimethacrylate
  - α,α ‐dimethylbenzyl hydroperoxide
  - Cellulose Acetate Butyrate

- **Hazard statements**
  - Harmful if swallowed or if inhaled.
  - Causes skin irritation.

(Contd. on page 2)
Causes serious eye irritation. May cause an allergic skin reaction. May cause respiratory irritation.

**Precautionary statements**
If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves. Wear eye protection / face protection. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see on this label).
If swallowed: Call a poison center/doctor if you feel unwell.
**If inhaled:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Rinse mouth. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Other hazards**
**Results of PBT and vPvB assessment**
**PBT:** Not applicable. **vPvB:** Not applicable.

### 3 Composition/information on ingredients
**Chemical characterization:** Mixtures
**Description:** Mixture of the substances listed below with nonhazardous additions.

<table>
<thead>
<tr>
<th>Dangerous components:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyethylene Glycol 200 Dimethacrylate</td>
<td>25-50%</td>
</tr>
<tr>
<td>9004-96-0 Polyethylene Glycol 200 Monooleate</td>
<td>25-50%</td>
</tr>
<tr>
<td>9004-36-8 Cellulose Acetate Butyrate</td>
<td>2.5-&lt;10%</td>
</tr>
<tr>
<td>80-15-9 α,α'-dimethylbenzyl hydroperoxide</td>
<td>0.1-≤0.5%</td>
</tr>
</tbody>
</table>

### 4 First-aid measures
**Description of first aid measures**
**After inhalation:** Supply fresh air; consult doctor in case of complaints. Seek medical treatment.
**After skin contact:** Immediately wash with water and soap and rinse thoroughly. Seek medical treatment.
**After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.
**After swallowing:** Call a doctor immediately.
**Information for doctor:**
**Most important symptoms and effects, both acute and delayed** Breathing difficulty
**Indication of any immediate medical attention and special treatment needed** No further relevant information available.

(Contd. on page 3)
5 Fire-fighting measures

· Extinguishing media
  Suitable extinguishing agents:
  CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
  For safety reasons unsuitable extinguishing agents: Water with full jet
  Special hazards arising from the substance or mixture No further relevant information available.
  Advice for firefighters
  Protective equipment: Wear self-contained respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures
  Ensure adequate ventilation
  Wear protective clothing.
  Environmental precautions: Do not allow product to reach sewage system or any water course.
  Methods and material for containment and cleaning up:
  Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
  Pick up mechanically.
  Dispose of the collected material according to regulations.

Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and storage

· Handling:
  Precautions for safe handling
  Store in cool, dry place in tightly closed receptacles.
  Keep away from heat and direct sunlight.
  Ensure good ventilation/exhaustion at the workplace.
  Information about protection against explosions and fires: No special measures required.
· Conditions for safe storage, including any incompatibilities
· Storage:
  Requirements to be met by storerooms and receptacles:
  Store in a cool location.
  Store only in the original receptacle.
  Information about storage in one common storage facility: Store away from oxidizing agents.
  Further information about storage conditions: None.
· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.
· Control parameters

<table>
<thead>
<tr>
<th>Components with limit values that require monitoring at the workplace:</th>
</tr>
</thead>
<tbody>
<tr>
<td>80-15-9 α,α -dimethylbenzyl hydroperoxide</td>
</tr>
<tr>
<td>WEEL Long-term value: 6 mg/m³, 1 ppm</td>
</tr>
<tr>
<td>Skin</td>
</tr>
</tbody>
</table>

Additional information: The lists that were valid during the creation were used as basis.

· Exposure controls
· Personal protective equipment:
  General protective and hygienic measures:
  The usual precautionary measures for handling chemicals should be followed. Wash hands before breaks and at the end of work.
  Breathing equipment: Not necessary if room is well-ventilated.
  Protection of hands: Impervious gloves
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Material of gloves**
- Butyl rubber, BR
- Nitrile rubber, NBR
- Neoprene gloves

**Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Not suitable are gloves made of the following materials:**
- Cotton or natural fibers
- PVC gloves

**Eye protection:** Safety glasses

**Body protection:** Protective work clothing

9 **Physical and chemical properties**

- **Information on basic physical and chemical properties**
- **General Information**

- **Appearance:**
  - Form: Liquid
  - Color: White
  - Odor: Characteristic
  - Odour threshold: Not determined.
  - pH-value: Not determined.

- **Change in condition**
  - Melting point/Melting range: Undetermined.
  - Boiling point/Boiling range: > 149 °C (> 300 °F)

- **Flash point:** > 94 °C (> 201 °F)

- **Flammability (solid, gaseous):** Not applicable.

- **Ignition temperature:**
  - Decomposition temperature: Not determined.

- **Auto igniting:** Product is not selfigniting.

- **Danger of explosion:** Product does not present an explosion hazard.

- **Explosion limits:**
  - Lower: Not determined.
  - Upper: Not determined.

- **Vapor pressure:** Not determined.

- **Density:** Not determined.

- **Relative density**
  - Not determined.

- **Vapour density**
  - Not determined.

- **Evaporation rate**
  - Not determined.

- **Solubility in / Miscibility with**
  - Water: Not miscible or difficult to mix.

- **Partition coefficient (n-octanol/water):** Not determined.

- **Viscosity:**
  - Dynamic: Not determined.
  - Kinematic: Not determined.

- **Solvent content:**
  - Organic solvents: 0.0 %
  - Water: 0.2 %

- **Other information**
  - No further relevant information available.

(Contd. on page 5)
10 Stability and reactivity

- Reactivity
  - Chemical stability
    - Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
  - Possibility of hazardous reactions: Danger of polymerization.
  - Conditions to avoid: No further relevant information available.

- Incompatible materials: No further relevant information available.

- Hazardous decomposition products:
  - Nitrogen oxides
  - Sulfur oxides (SOx)

11 Toxicological information

- Information on toxicological effects
  - Acute toxicity:
    - Primary irritant effect:
      - on the skin: Irritant to skin and mucous membranes.
      - on the eye: Irritating effect.
    - Sensitization: Sensitization possible through skin contact.

- Additional toxicological information:

<table>
<thead>
<tr>
<th>IARC (International Agency for Research on Cancer)</th>
<th>Hazard Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>9002-84-0 Polytetrafluoroethylene</td>
<td>3</td>
</tr>
<tr>
<td>13463-67-7 titanium dioxide</td>
<td>2B</td>
</tr>
<tr>
<td>81-07-2 1,2-benzisothiazol-3(2H)-one 1,1-dioxide</td>
<td>3</td>
</tr>
<tr>
<td>7631-86-9 silicon dioxide, chemically prepared</td>
<td>3</td>
</tr>
<tr>
<td>98-82-8 cumene</td>
<td>2B</td>
</tr>
<tr>
<td>98-83-9 2-phenylpropene</td>
<td>2B</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NTP (National Toxicology Program)</th>
<th>Hazard Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>98-82-8 cumene</td>
<td>R</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OSHA-Ca (Occupational Safety &amp; Health Administration)</th>
<th>Hazard Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>98-82-8 cumene</td>
<td>R</td>
</tr>
</tbody>
</table>

12 Ecological information

- Toxicity
  - Aquatic toxicity: No further relevant information available.
  - Persistence and degradability: No further relevant information available.

- Behavior in environmental systems:
  - Bioaccumulative potential: No further relevant information available.
  - Mobility in soil: No further relevant information available.

- Additional ecological information:
  - General notes:
    - Water hazard class 1 (Self-assessment): slightly hazardous for water
    - Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment
  - PBT: Not applicable.
  - vPvB: Not applicable.

- Other adverse effects: No further relevant information available.

13 Disposal considerations

- Waste treatment methods
  - Recommendation:
    - Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
14 Transport information

- UN-Number
  - DOT, ADN, IMDG, IATA: Void
- UN proper shipping name: Void
- DOT, ADN, IMDG, IATA: Void
- Transport hazard class(es)
  - DOT, ADN, IMDG, IATA: Void
- Class: Void
- Packing group: Void
- DOT, IMDG, IATA: Void
- Environmental hazards:
  - Marine pollutant: No
- Special precautions for user: Not applicable.
- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.
- UN "Model Regulation": -

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
  - Sara
    - Section 355 (extremely hazardous substances):
      - None of the ingredients is listed.
    - Section 313 (Specific toxic chemical listings):
      - 81-07-2 1,2-benzisothiazol-3(2H)-one 1,1-dioxide
      - 80-15-9 α,α -dimethylbenzyl hydroperoxide
      - 98-82-8 cumene
      - 98-86-2 acetophenone
    - TSCA (Toxic Substances Control Act):
      - All ingredients are listed.
    - Proposition 65
      - Chemicals known to cause cancer:
        - 13463-67-7 titanium dioxide
        - 98-82-8 cumene
        - 98-83-9 2-phenylpropene
      - Chemicals known to cause reproductive toxicity for females:
        - None of the ingredients is listed.
      - Chemicals known to cause reproductive toxicity for males:
        - None of the ingredients is listed.
      - Chemicals known to cause developmental toxicity:
        - None of the ingredients is listed.
    - Carcinogenic categories
      - EPA (Environmental Protection Agency)
        - 98-82-8 cumene: D, CBD
        - 98-86-2 acetophenone: D
      - TLV (Threshold Limit Value established by ACGIH)
        - 13463-67-7 titanium dioxide: A4

(Contd. on page 7)
NIOSH-Ca (National Institute for Occupational Safety and Health)

13463-67-7 titanium dioxide

GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms

GHS07

Signal word Warning

Hazard-determining components of labeling:
Polyethylene Glycol 200 Monooleate
Polyethylene Glycol 200 Dimethacrylate
α,α -dimethylbenzyl hydroperoxide
Cellulose Acetate Butyrate

Hazard statements
Harmful if swallowed or if inhaled.
Causes skin irritation.
Causes serious eye irritation.
May cause an allergic skin reaction.
May cause respiratory irritation.

Precautionary statements
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Avoid breathing dust/fume/gas/mist/vapors/spray
Wear protective gloves.
Wear eye protection / face protection.
Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing must not be allowed out of the workplace.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Specific treatment (see on this label).
If swallowed: Call a poison center/doctor if you feel unwell.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Wash contaminated clothing before reuse.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Rinse mouth.
If on skin: Wash with plenty of water.
Take off contaminated clothing and wash it before reuse.
Store locked up.
Store in a well-ventilated place. Keep container tightly closed.
Dispose of contents/container in accordance with local/regional/national/international regulations.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing SDS: Product Safety Department
Contact: Cyberbond Regulatory Department
Date of preparation / last revision 06/03/2015 / 1

Abbreviations and acronyms:
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
ACGIH: American Conference of Governmental Industrial Hygienists
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
Acute Tox. 4: Acute toxicity, Hazard Category 4
Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2
Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A
Skin Sens. 1: Sensitisation - Skin, Hazard Category 1
STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

* Data compared to the previous version altered.