1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: Zircon-Brite Polishing Paste
MANUFACTURER
Dental Ventures of America, Inc.
1787 Pomona Rd., Suite C
Corona, 92880, CA.

USE OR APPLICATION: Polishing paste for dental materials.

USES ADVISED AGAINST: None known.

2. HAZARD(S) IDENTIFICATION

Hazard identification and hazards to man and the environment.
Not known, if used for the designated purpose.

DESCRIPTION OF ANY HAZARDS NOT OTHERWISE CLASSIFIED
Not known

3. COMPOSITION /INFORMATION ON INGREDIENTS

Under GHS-OSHA 4.11 the precise composition of this product is withheld as confidential business information (CBI). A more complete disclosure can be provided to a health, or safety professional when necessary.

SUBSTANCES or MIXTURE: Solid
NO. COMPONENT CAS.NO PERCENT
Ingredients with EC concentration limits.

4. FIRST-AID MEASURES

EYES: Rinse 15 minutes with water while the eyelid is open.
SKIN: Wash with water and soap.
INHALATION: N/A
INGESTION: Don't induce vomiting. Consult a doctor.
SIGNS AND SYMPTOMS OF OVER EXPOSURE: None known.
5. FIRE-FIGHTING MEASURES

GENERAL HAZARD:

EXTINGUISHING MEDIA: CO2, Sand, Water or powder fire extinguisher

FIRE FIGHTING EQUIPMENT: None required.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

6. ACCIDENTAL RELEASE MEASURES

CLEANUP PROCEDURES: Remove mechanically


7. HANDLING AND STORAGE

HANDLING: Store cool and dry.

STORAGE:

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

PERSONAL PROTECTIVE EQUIPMENT: The type of equipment for individual protection has to be chosen according to concentration and quantity of hazardous compounds.

EYES AND FACE: Safety goggles

SKIN: No protective suit or boots are necessary, if the product is used as indicated. Hand Protection: Yes

RESPIRATORY: No

WORK HYGIENIC PRACTICES: Take work specific precautions.

OTHER USE PRECAUTIONS: Please see Sections 6. Accidental Release Measures and 7. Handling
9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICAL STATE:</td>
<td>Wax-like</td>
</tr>
<tr>
<td>ODOR:</td>
<td>Wax-like</td>
</tr>
<tr>
<td>APPEARANCE:</td>
<td>Light green</td>
</tr>
<tr>
<td>PERCENT VOLATILE:</td>
<td>%Vol</td>
</tr>
<tr>
<td>FLASHPOINT AND METHOD:</td>
<td>&gt;150 C</td>
</tr>
<tr>
<td>VAPOR PRESSURE:</td>
<td>(20 C) mbar</td>
</tr>
<tr>
<td>VAPOR DENSITY:</td>
<td>(20 C) &gt;1 g/cm³</td>
</tr>
<tr>
<td>BOILING POINT:</td>
<td>(1013 mbar) C</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER:</td>
<td>(20 C) No soluble g/l</td>
</tr>
<tr>
<td>EVAPORATION RATE:</td>
<td>Not available</td>
</tr>
<tr>
<td>SPECIFIC GRAVITY:</td>
<td>Not available</td>
</tr>
<tr>
<td>VISCOSITY #1:</td>
<td>(20 C) mPa.s</td>
</tr>
<tr>
<td>MELTING POINT:</td>
<td>Approx. 38 - 45 C</td>
</tr>
<tr>
<td>pH VALUE:</td>
<td>Neutral</td>
</tr>
</tbody>
</table>

All other physical and chemical properties are not available.

10. STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Condition</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONDITIONS TO AVOID:</td>
<td>Thermal decomposition: Not known, if used for the designated purpose.</td>
</tr>
<tr>
<td>HAZARDOUS DECOMPOSITION PRODUCTS:</td>
<td>Not known, if used for the designated purpose.</td>
</tr>
<tr>
<td>INCOMPATIBLE MATERIALS:</td>
<td>Not known, if used for the designated purpose.</td>
</tr>
</tbody>
</table>

11. TOXICOLOGICAL INFORMATION

Not toxic: No labelling necessary according to the Chemical Law. The toxicological classification of the preparation was made according DIRECTIVE 1999/45/EC concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations.

Conclusion from test data: No data available
Conclusion from experience: No data available
12. ECOLOGICAL INFORMATION

EXOTOXICITY EFFECTS: No data available.
AQUATIC TOXICITY:
TOXICITY TO OTHER ORGANISMS:

PERSISTENCE AND DEGRADABILITY: No data available.
MOBILITY:
BIOACCUMULATION:

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD ACCORDING 2000/532/EC: incinerating plant or public waste disposal.

CONTAINER DISPOSAL METHOD: Obey and follow local waste disposal regulations.

Please refer to Section 8 for Exposure Controls/Personal Protection.

14. TRANSPORT INFORMATION

This product is not considered a hazardous material.

15. REGULATORY INFORMATION

EC Regulations: No dangerous material according to regulations of the EU.

Safety Assessment: A safety assessment of ingredients of this preparation was not performed.

National Regulations: Effects on the Aquatic Environment: 0-low risk for water (self declaration); can be removed mechanically from waste water, according to VwVwS, Annex 4 (Germany).

16. OTHER INFORMATION

Included EC Directives/Regulations
DIRECTIVE 1999/45/EC concerning the approximation of the laws, regulations and administra tion provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations.
Non-statutory recommendations by supplier:
Only for professional, industrial use - not for public, non-professional use.

R phrases, which are mentioned in Chapter 3

Revised version according regulation (EC) 1907/2006 (REACH)

DATE PREPARED: May 24, 2015
SUPERSEDES MSDS: February, 2010

MANUFACTURER DISCLAIMER:
To the best of our knowledge, the information contained herein is accurate. However, Dental Ventures of America, Inc does not assume any liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.