

# MATERIAL SAFETY DATA SHEET

## Section I – Product/Company Identification

1.1 Product Trade Name: BreathRx Anti-Bacterial Breath Spray  
1.2 Part (Item) Number: All package configurations  
1.3 Division Name: Discus Dental, Inc.  
1.4 Address: 8550 Higuera Street  
City State Zip: Culver City, CA 90232  
1.5 Internet Address: www.discusdental.com  
1.6 Emergency Telephone Number: 800-422-9448, Ext. 8450  
1.7 Telephone Number for Information: 310-845-8200 (6am PST- 5:30pm PST)  
1.8 Date Prepared: 01/12/04

## Section II – Composition/Information on Ingredients

<u>Hazardous Components:</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None	NA	NA

## Section III – Hazard Identification

No special hazards have to be mentioned

## Section IV – First Aid Measures

Route (s) of entry: **Inhalation?** No    **Skin?** Yes    **Ingestion?** Yes  
Health hazards (acute and chronic): Contact with eyes and skin may cause irritation. In susceptible persons, skin reactions may occur. This is short term and should go away after washing with soap and water.  
Carcinogenicity: **NTP?** Not listed    **IARC monograph?** Not listed    **OSHA regulated?** No  
All components of this product are in compliance with the inventory listing requirements of the US Toxic Substances Control Act (TSCA) Chemical Substance Inventory.  
Signs and symptoms of exposure: Product may irritate eyes and skin.  
**Eye Contact:** Irritation and possible corneal damage with prolonged contact.  
**Skin Contact:** Irritation or possible allergic response. Reddish rashes may be seen on the skin.  
**Ingestion:** Low order of toxicity is expected when large amounts of material are ingested.

## Section V – Fire Fighting Measures

Suitable extinguishing media: Water, foam, CO2, dry chemical extinguisher

**Section VI – Accidental Release Measures**

Use a suitable absorbent to absorb spilled liquid. Dispose of used absorbent in compliance with Federal, State and Local Regulations

**Section VII – Handling and Storage**

Keep away from heat, open flames, ambient light and extreme cold.

**Section VIII – Exposure Controls/Personal Protection**

Use good laboratory/chemical hygiene: no special measures necessary.

**Section IX – Physical and Chemical Properties**

Appearance:

- Form: Blue watery liquid
- Flavor: Mint
- Density: at 20°C  
1.090 – 1.110
- Solubility in water: Miscible
- pH-value: 4.0 – 4.4

**Section X – Stability and Reactivity**

Stability:	<b>Unstable :</b>	<b>Stable: X</b>
Conditions to Avoid (stability):	Heat greater than 60°C (140°F)	
Incompatibility (materials to avoid):	None known.	
Hazardous decomposition or byproducts:	N.E.	
Hazardous polymerization:	<b>May Occur:</b>	<b>Will not occur: X</b>
Conditions to avoid (polymerization):	Will not occur	

**Section XI – Toxicological Information**

- Acute oral toxicity: N.E..
- Irritant effect on skin: Mild
- Irritant effect on eyes: Mild
- Sensitization: Non-sensitizing

**Section XII – Ecological Information**

Ecological impact: N.E.

Note: Do not discharge into the environment

**Section XIII – Disposal Considerations**

Dispose in accordance with all Federal, State, and Local Regulations

**Section XIV – Transport Information**

USDOT

Not Regulated

**Section XV – Regulatory information**

This material is an OTC Drug as defined by the FDA and must be handled in accordance with FDA Guidelines and Restrictions.

**Section XVI – Other Information**

The information included in this data sheet is based on currently available information and is accurate and reliable to the best of our knowledge. No other warranties, expressed or implied and Discus Dental assumes no responsibility or liability for injury or damage caused by the material if procedures are not followed as specified herein.