1. Identification
   **Product Name:** REV!® Finishing Rinse
   Premier® Dental Products Company
   1710 Romano Drive
   Plymouth Meeting, PA 19462
   Phone: 610-239-6000 Fax: 610-239-6171
   Emergency Phone: 610-239-6000
   **Recommended Use:** Mouth Rinse
   **Restrictions for Use:** No known restrictions

2. Hazard(s) Identification
   **Emergency Overview**
   Transparent colorless liquid
   Slight eye irritation potential
   Not a fire hazard
   Not an environmental hazard

   **Potential Health Effects**

   **Primary Entry Routes:** Oral, eye
   **Acute Effects**
   **Inhalation:** None known
   **Eye:** May cause slight irritation, but will not cause injury
   **Skin:** Not a skin irritant, prolonged contact may cause transient irritation
   **Ingestion:** Not considered toxic by ingestion
   **Medical Conditions Aggravated by Long-Term Exposure:** None known
   **Chronic Effects/Carcinogenicity:** Not applicable

3. Composition/Information on Ingredients
<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>% wt</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Saccharin</td>
<td>&lt;1.0%</td>
<td>128-44-9</td>
</tr>
</tbody>
</table>

4. First Aid Measures
   **Eye Contact:** Rinse thoroughly with water, if irritation persists, seek medical attention
   **Skin Contact:** Rinse thoroughly with water.
   **Ingestion:** Drink plenty of water.
   **Inhalation:** Not applicable
   **After first aid, get appropriate in-plant, paramedic, or community medical support.**

5. Fire-Fighting Measures
   **Flash Point:** None
   **Flash Point Method:** Not Applicable
   **LEL:** Not applicable
   **UEL:** Not applicable
   **Flammability Classification:** Non-flammable
6. Accidental Release Measures
Scoop up solids into a waste container. Absorb liquids with appropriate inert absorbent. Wash away small quantities of residual material with water. Product spills may present a slipping hazard. Use caution during cleanup and flush area thoroughly with water.

7. Handling and Storage
For bulk containers and case quantities: Keep containers closed and store product at ambient temperatures away from direct sunlight. Avoid freezing or excessive heat. Avoid contacting product with eyes.

8. Exposure Controls / Personal Protection
- Respiratory Protection: None required
- Protective Gloves: Not normally required. Wear general purpose gloves if handling bulk product.
- Eye Protection: Not normally required. Wear safety glasses or goggles if handling bulk product.
- Other Protective Clothing/Equipment: Clean body covering clothing is sufficient

9. Physical and Chemical Properties
- Appearance: Transparent colorless liquid
- Odor: Mint
- Odor Threshold: Not known
- Vapor Pressure: Not determined
- Vapor Density (Air=1): Not determined
- Specific Gravity (H2O=1, at 4 °C): 1.000 – 1.100
- pH: 8.5 – 9.8

10. Stability and Reactivity
- Stability: Product is stable at room temperature in closed containers under normal storage and handling conditions.
- Polymerization: Hazardous polymerization will not occur.
- Chemical Incompatibilities: None known
- Conditions to Avoid: None known
- Hazardous Decomposition Products: None known

11. Toxicological Information
- Toxicity Data:
  - Eye Effects: Slight transient irritation possible
  - Skin Effects: Not a primary irritant
  - Acute Inhalation Effects: Not applicable
  - Acute Oral Effects: Oral LD-50 > 5.0 g/kg, not orally toxic
- Chronic Effects: None known
- Carcinogenicity: No
- Mutagenicity: No
- Teratogenicity: No

12. Ecological Information
Ecological information has not been determined for this product.

13. Disposal Considerations
Any disposal practice must be in compliance with local, state and federal regulations. Local and state laws may be different than federal. Be sure to consult with local and state agencies for specific rules. Landfill this product in accordance with all applicable regulations. Dilute and drain small amounts to sewer.
14. Transportation Information
D.O.T. Shipping Name: Not regulated
Technical Shipping Name: Dental product
D.O.T. Hazard Class: None
U.N./N.A. Number: None
Hazardous Substance/RQ: None
D.O.T. Label: None
D.O.T. Placard: None

15. Regulatory Information
Consumer Use:

**USA:** Regulated by Federal Food, Drug and Cosmetic Act, Consumer Product Safety Act, and Federal Hazardous Substance Act. As such, these products are exempt from the OSHA requirements under 29 CFR 1910.1200.

**Canada:** Regulated by the Food and Drugs Act and Hazardous Products Act, and such as, are exempt from WHMIS.

16. Other Information

Premier’s revision date: 12/17/2015
Revision Number: 5

Supplier number: 082214

**Legal Disclaimer:**
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