SAFETY DATA SHEET

Opalescence® PF Mint or Opalescence® PF Melon

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: Opalescence® PF Mint or Opalescence® PF Melon
PRODUCT DESCRIPTION: Dental Bleaching Product
PRODUCT CODE: FH, FI, FK, FJ, FQ, FR

MANUFACTURER
Ultradent Products, Inc.
505 W. 10200 S.
South Jordan UT 84095

2. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS</th>
<th>EINECS</th>
<th>Classification</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbamide Peroxide</td>
<td>000124-43-6</td>
<td>204-701-4</td>
<td>O, Xn; R22-41</td>
<td>10 - 35</td>
</tr>
<tr>
<td>Sodium Fluoride</td>
<td>007681-49-4</td>
<td>231-667-8</td>
<td>T; R25; R32; R36/38</td>
<td>0.25</td>
</tr>
<tr>
<td>Potassium Nitrate</td>
<td>007757-79-1</td>
<td>231-818-8</td>
<td>Xi; R36/37/38</td>
<td>0.5</td>
</tr>
</tbody>
</table>

( Full text of R-Phrases can be found under heading 16 )

3. HAZARDS IDENTIFICATION

HAZARD DESIGNATION
"T" - Toxic
"O" - Oxidizing
"Xn" - Harmful
R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Gel

POTENTIAL HEALTH EFFECTS
EYES: Mildly irritating to the eyes.
SKIN: May cause skin irritation.
INGESTION: Substance may be harmful if swallowed.

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control
Opalescence® PF Mint or Opalescence® PF Melon

center immediately. Never give anything by mouth to an unconscious person.

INHALATION: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES: General: Evacuate all personnel; use protective equipment for fire-fighting. Use self-contained breathing apparatus when the product is involved in fire.

FIRE FIGHTING EQUIPMENT: Water spray only.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Wipe up with cloth, soap, and water.

LARGE SPILL: Absorb with inert, damp non-combustible material, then flush area with water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not allow to enter sewers or drains that may lead to waterways.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Avoid contact with eyes, skin, and clothing.

HANDLING: Use suitable protective equipment.

STORAGE: Keep refrigerated.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

SKIN: S36/37: Wear suitable protective clothing and gloves.

RESPIRATORY: S38: In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Gel

ODOR: Fruit or Mint

COLOR: Colorless

pH: ~ 6.5

10. STABILITY AND REACTIVITY
Opalescence® PF Mint or Opalescence® PF Melon

STABILITY: Stable when stored and handled under recommended conditions.

POLYMERIZATION: NA = Not Applicable

CONDITIONS TO AVOID: Avoid strong bases, metals. Excess heat, exposure to moist air or water.

INCOMPATIBLE MATERIALS: Strong caustics, most metals.

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: May cause mild irritation.

SKIN EFFECTS: May cause slight irritation.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not defined

ECOTOXICOLOGICAL INFORMATION: Not yet determined

13. DISPOSAL CONSIDERATIONS


14. TRANSPORT INFORMATION

ROAD AND RAIL (ADR/RID)

LABEL: Not classified

AIR (ICAO/IATA)

LABEL: Not classified

VESSEL (IMO/IMDG)

LABEL: Not classified

15. REGULATORY INFORMATION

EUROPEAN COMMUNITY
Opalescence® PF Mint or Opalescence® PF Melon

EEC LABEL SYMBOL AND CLASSIFICATION

"T" - Toxic
R25: Toxic if swallowed.

"O" - Oxidizing

"Xn" - Harmful
R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

16. OTHER INFORMATION

RELEVANT R-PHRASES:
R36/37/38: Irritating to eyes, respiratory system and skin.

PREPARED BY: Iris McCallister

REVISION SUMMARY: Revision #: 7. This MSDS replaces the October 02, 2007 MSDS. Any changes in information are as follows: In Section 1: MSDS Product Code, MSDS Number

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