

SAFETY DATA SHEET

ULTRADENT[®]
PRODUCTS, INC.

Date Issued: 01/23/2007
MSDS No: 131-001.1
Revision No: New MSDS

Tres White Supreme Mint HP PF

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

PRODUCT NAME: Tres White Supreme Mint HP PF

PRODUCT DESCRIPTION: Dental bleaching gel

MANUFACTURER

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

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (NORTH AMERICA) :(800) 424 - 9300
(INTERNATIONAL) :(703) 527 - 3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Classification	Content
Carbamide Peroxide	000124-43-6	204-701-4	O, Xn; R22-41	7.5
Hydrogen Peroxide	007722-84-1	231-765-0	O, Xi; R36	7.8
Sodium Fluoride	007681-49-4	231-667-8	T; R25; R32; R36/38	0.25
Potassium Nitrate	007757-79-1	231-818-8	O, Xi; R36/37/38	0.5

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

3. HAZARDS IDENTIFICATION

HAZARD DESIGNATION

"O" - Oxidizing

R31: Contact with acids liberates toxic gas.

"Xn" - Harmful

"T" - Toxic

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Gel

POTENTIAL HEALTH EFFECTS

EYES: Contact may cause eye irritation.

SKIN: May cause skin irritation.

4. FIRST AID MEASURES

EYES: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.

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

INGESTION: Give large volumes of water. Do not induce vomiting. Consult a physician if ingested in large amounts.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek

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immediate medical attention.

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: Foam, dry chemical, carbon dioxide (CO₂)

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Wipe up small amounts with chemical resistant or damp rag which is washed with large amounts of water after each use. After cleaning, flush away traces with water.

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

7. HANDLING AND STORAGE

HANDLING: Keep away from sources of ignition and direct sunlight.

STORAGE: Keep refrigerated.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear eye protection.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Gel

ODOR: Mint

COLOR: Clear to cloudy

10. STABILITY AND REACTIVITY

STABILITY: Stable when stored and handled under recommended conditions.

POLYMERIZATION: Not Applicable

CONDITIONS TO AVOID: Strong acids, strong bases, and oxidizing agents.

11. TOXICOLOGICAL INFORMATION

ACUTE

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Chemical Name	ORAL LD ₅₀ (rat)
Carbamide Peroxide	7060 mg/kg
Sodium Fluoride	200 mg/kg

EYE EFFECTS: May be mildly irritating to eyes.

SKIN EFFECTS: May cause slight irritation.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Biodegradability - Not established

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in compliance with governmental regulation (EC 1975L0442-20/11/2003)

14. TRANSPORT INFORMATION

ROAD AND RAIL (ADR/RID)

HAZARD CLASS: 5.1

PACKING GROUP: III

SPECIAL PROVISIONS: 65

AIR (ICAO/IATA)

UN/NA NUMBER: 2984

PRIMARY HAZARD CLASS/DIVISION: 5.1

PACKING GROUP: III

SPECIAL PROVISIONS: 65

VESSEL (IMO/IMDG)

UN/NA NUMBER: 2984

PRIMARY HAZARD CLASS/DIVISION: 5.1

PACKING GROUP: III

LIMITED QUANTITY: 5 L

SPECIAL PROVISIONS: 65

15. REGULATORY INFORMATION

EUROPEAN COMMUNITY

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EEC LABEL SYMBOL AND CLASSIFICATION



"O" - Oxidizing
R31: Contact with acids liberates toxic gas.



"Xn" - Harmful
R41: Risk of serious damage to eyes.

R36/37/38: Irritating to eyes, respiratory system and skin.



"T" - Toxic
R25: Toxic if swallowed.

16. OTHER INFORMATION

RELEVANT R-PHRASES:

R36: Irritating to eyes.
R36/37/38: Irritating to eyes, respiratory system and skin.

PREPARED BY: Iris McCallister

REVISION SUMMARY: New MSDS

MANUFACTURER DISCLAIMER: FOR DENTAL USE ONLY: Use as directed.

The information and recommendations are taken from sources (raw material MSDS(s) and manufacturer's knowledge) believed to be accurate; however, Ultradent Products, Inc., makes no warranty with respect to the accuracy of the information or the suitability of the recommendation and assumes no liability to any user thereof. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.