



8554 Hayden PL · Culver City, CA 90232 · 800.291.2828 · Fax 310.845.1538

MATERIAL SAFETY DATA SHEET

MSDS contrastpm® plus Whitening Gel 20% with KNO³

TRADE NAME: contrastpm® plus Whitening Gel.

DATE REVISED: July 24, 2009

MANUFACTURER:

Spectrum Dental, LLC
8554 Hayden Place
Culver City, CA 90232
Information Phone Number: (800) 291.2828
Fax: (310)845.1538

SECTION I

HAZARDOUS INGREDIENTS

| Chemicals | CAS | % | TLV |
|------------------------|-----------|-----|----------------------|
| Urea Hydrogen Peroxide | 124-43-6 | 17 | 1.4mg/m ³ |
| Hydrogen Peroxide | 7722-48-1 | 1.5 | 1.4mg/m ³ |
| Potassium Nitrate | 7757-79-1 | 3 | 1.4mg/m ³ |

SECTION II – PHYSICAL & CHEMICAL CHARACTERISTICS

- Boiling Point: ND
- Vapor Pressure (mm Hg): ND
- Vapor Density (Air = 1): ND
- Specific Gravity (H₂O=1): ND
- Appearance and Odor: White gel, Spearmint odor
- Percent Volatile by Volume (%): ND
- Evaporation Rate: ND
- Solubility in Water: Partially soluble

SECTION III – FIRE AND EXPLOSION DATA

- Flash Point: ND
- Flammable Limits: ND
- Extinguishing Media: ND
- Special Fire Fighting Procedures: None
- Unusual Fire & Explosion Hazards: None

SECTION IV – HEALTH HAZARD DATA

- Threshold Limit Value: 10mg/m³
- Effects of Overexposure: Eye Contact – Irritation.
- Emergency and First Aid Procedures:
- Eyes – Flush eyes with water. Seek medical attention.
- Inhalation – Remove to fresh air. Seek medical attention.
- Ingestion – Seek medical attention.



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SECTION V - REACTIVITY DATA

Stability: Stable

Conditions to avoid: Heat & Moisture

Incompatibility (Materials to avoid): None

Hazardous Decomposition: Not Applicable

Hazardous Polymerization: Will not occur.

SECTION VI - SPILL OR DISPOSAL PROCEDURES

Steps to be taken in case material is released or spilled:

Wipe up with cloth or paper towel.

Waste Disposal Method

In accordance with local, states, and federal regulations.

SECTION VII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not Required

Ventilation: Normal air conditioning

Protective Gloves: Recommended for use when handling the gel

Eye Protection: Wear safety glasses/goggles.

Other Protection Equipment: Gloves & long sleeved lab coat. Face shield.

SECTION VIII - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:

Avoid heat and moisture.

Other precautions:

Clean up spills as floor may become slippery. Use good housekeeping practices.