

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION



Great Lakes Orthodontics
200 Cooper Ave
Tonawanda, NY 14150

716-871-1161
800-828-7626
CHEMTREC: 800-424-9300

Product Name: Heat Shield
Product Number: 240-010, 240-038

Effective Date: 10/30/13

SECTION 2. HAZARDOUS IDENTIFICATION

Potential Health Effects:

Primary Routes of Entry

- None

Medical Conditions Aggravated by Exposure

- None

Human Effects and Symptoms of Overexposure:

Skin

Dryness with prolonged exposure.

Ingestions

None.

Chronic Effects or Exposure

None.

Carcinogenicity

No carcinogenic substances as defined by IARC, NTP and / or OSHA.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Components

This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

SECTION 4. FIRST AID MEASURES

Eye Contact

Not applicable

Skin Contact

Not applicable

Inhalation

Not applicable

Ingestion

Not applicable

SECTION 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Will not burn

Special Fire Fighting Procedures

None

Unusual Fire / Explosion Hazards

None.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Spill and Leak Procedures

None.

SECTION 7. HANDLING & STORAGE

Handling / Storage Precautions

None.

Further Info on Storage Conditions

None.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Industrial Hygiene

Wash hands after use.

Ventilation Measures

Not applicable.

Respiratory Protection

None.

Hand Protection

Wear protective gloves to prevent dryness.

Eye Protection

None.

Additional Protective Measures

None.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

- **Color** – Tint
- **Odor** – Odorless
- **Boiling Point** - 212 °F)
- **Specific Gravity (water=1)** – 1
- **Solubility in Water** – Complete

Not available – Flash point, Upper and Lower Flammable Limits, Vapor Pressure, Vapor Density, Percent Volatile by Volume, Evaporation Rate

SECTION 10. STABILITY & REACTIVITY

Hazardous Reactions – Hazardous polymerization will not occur.

Stability – Stable

Materials to Avoid – None

Conditions to Avoid – None

Hazardous Decomposition Products – None.

SECTION 11. TOXICOLOGICAL INFORMATION

Not applicable

SECTION 12. ECOLOGICAL INFORMATION (non-mandatory)

Not applicable

SECTION 13. DISPOSAL CONSIDERATIONS (non-mandatory)

Waste Disposal Method

Any conventional sewer or container disposal.

SECTION 14. TRANSPORT INFORMATION (non-mandatory)

Not applicable.

SECTION 15. REGULATORY INFORMATION (non-mandatory)

Not applicable.

SECTION 16. OTHER INFORMATION (non-mandatory)

Not applicable.