

# 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:** Presentation Wax  
**Product Number:** 260-029, 260-030

Effective Date: 2/20/13

## SECTION 2. HAZARDOUS IDENTIFICATION

Potential Health Effects:

### **Primary Routes of Entry**

- Ingestion
- Skin Contact
- Eye Contact

### **Carcinogenicity**

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

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

### **Hazardous Components**

Mixture of waxes, resins, and pigments.

## SECTION 4. FIRST AID MEASURES

### **Eye Contact**

Instantly wash with cold water and soap. Consult a doctor.

### **Skin Contact**

Wash skin with soap and water thoroughly.

### **Ingestion**

Rinse mouth with cold water and allow drinking of a lot of water. Avoid vomiting in any case, seeking medical attention immediately and showing this Safety Data Sheet.

## **SECTION 5. FIRE FIGHTING MEASURES**

### **Suitable Extinguishing Media**

Extinguishing powders, foam, and/or sand.

### **Special Fire Fighting Procedures**

Thermal decomposition may cause generation of irritant and harmful gasses, so firefighters should wear proper protective equipment.

### **Unusual Fire / Explosion Hazards**

None.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### **Spill and Leak Procedures**

Use binder to absorb the liquid product then clean thoroughly with plenty of water. Be careful, ground will be slippery.

## **SECTION 7. HANDLING & STORAGE**

### **Storage temperature**

Maximum: 112 °F

### **Storage Precautions**

Do not store in direct sunlight. Keep away from foodstuffs.

### **Further Info on Storage Conditions**

None.

## **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

### **Industrial Hygiene**

Observe standard hygiene measures in handling chemical substances.

### **Ventilation Measures**

None

### **Respiratory Protection**

None

### **Hand Protection**

Wear protective gloves.

### **Eye Protection**

Safety glasses

### **Skin and Body Protection**

Wear protective work clothing.

## **SECTION 9. PHYSICAL & CHEMICAL PROPERTIES**

- **Color** – Variety of colors.
- **Odor** – Typical wax odor.
- **Boiling Point** - 210 °F
- **Melting Point** – 135 °F – 200 °F
- **Solubility in Water** – Insoluble

**Not Established** – Vapor Pressure, Vapor Density, Specific Gravity, and Evaporation Rate

## **SECTION 10. STABILITY & REACTIVITY**

**Hazardous Reactions** – Hazardous polymerization will occur.

**Stability** – Stable

**Materials to Avoid** – Strong Oxidants

**Conditions to Avoid** – Temperatures above 112 °F

**Hazardous Decomposition Products** – May generate irritant and harmful gases such as carbon monoxides, condensed, and others.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

Not applicable

## **SECTION 12. ECOLOGICAL INFORMATION (non-mandatory)**

Not applicable

## **SECTION 13. DISPOSAL CONSIDERATIONS (non-mandatory)**

**Waste Disposal Method**

None.

## **SECTION 14. TRANSPORT INFORMATION (non-mandatory)**

Not applicable.

## **SECTION 15. REGULATORY INFORMATION (non-mandatory)**

Not applicable.

## **SECTION 16. OTHER INFORMATION (non-mandatory)**

Not applicable.