

# 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:** Light Body Plus Impression Material, Acu-flow Hydrophilic Impression Material  
**Product Number:** 100-005, 100-085, 160-012, 160-013, 160-014, 160-017, 160-018, 160-019, 160-020, 160-021

Effective Date: 2/15/17

## SECTION 2. HAZARDOUS IDENTIFICATION

There are no hazardous materials (as defined by OSHA) in this product. Therefore, no signal word, hazard statement, or pictogram is required.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Hazardous Components

A mixture of polymethyl siloxane, Polydimethyl Polymethyl Vinyl Siloxane, Polydimethyl PolyMethyl Hydrogen Siloxane, and Silica.

## SECTION 4. FIRST AID MEASURES

### Eye Contact

Flush eyes with large amounts of water, consult a physician.

### Skin Contact

Wash thoroughly with soap and water.

### Ingestion

Consult a physician immediately.

## SECTION 5. FIRE FIGHTING MEASURES

### Suitable Extinguishing Media

Carbon Dioxide (CO<sub>2</sub>), water

### Protective Equipment:

No special measures required

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

### **Spill and Leak Procedures**

Cover with an absorbent material such as sand or sawdust, picking up mechanically.

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

### **Handling**

For dental use only. No special measures required.

### **Storage Precautions**

No special measurements required.

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

### **Exposure Controls**

This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

### **Personal Protective Equipment**

Normal hygienic measures. No respiratory, eye, or hand protection required.

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

- **Form** - Paste
- **Color** – Different
- **Odor** – Odorless

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

**Hazardous Reactions** – Hazardous polymerization will not occur.

**Stability** – Stable

**Materials to Avoid** – None encountered

**Conditions to Avoid** – None encountered

**Hazardous Decomposition Products** – None encountered

## **SECTION 11. TOXICOLOGICAL INFORMATION**

No irritating effect on skin or eyes.

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

Avoid transfer into environment

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

### **Waste Disposal Method**

Small quantities can be disposed of with household waste. Use proper landfill disposal or incineration in accordance with Local, State, and Federal regulations.

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

Not applicable

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

Not applicable

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

Information obtained from manufacturer, Rainbow Specialty and Health Product Inc. The data does not signify any warranty with regard to product properties. Users should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.