

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 (CO₂), 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.