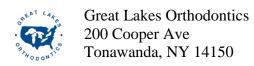
SAFETY DATA SHEET

SECTION 1. INDENTIFICATION



716-871-1161 800-828-7626

CHEMTREC: 800-424-9300

Product Name: Biocryl (Rigid Polyvinyl Chloride)

Product Number: 020-001, 020-002, 020-003, 020-004, 020-005, 020-006, 020-007, 020-008, 020-009,

020-013, 020-014, 020-016, 020-017, 020-019, 020-020, 020-022

021-001, 021-003, 021-004, 021-005, 021-006, 021-007, 021-008, 021-009, 021-010, 021-011, 021-012, 021-013, 021-014, 021-015, 021-016, 021-017, 021-018, 021-019,

021-022

025-001, 025-002, 025-003, 025-004, 025-005

Date Prepared: Revised 11/18/11

SECTION 2. HAZARDOUS IDENTIFICATION

Potential Health Effects:

Primary Routes of Entry

- Inhalation None
- Skin None
- Eye None

Medical Conditions Aggravated by Exposure

• Not applicable.

<u>Human Effects and Symptoms of Overexposure:</u>

Health Hazards (Acute & Chronic)

None.

Signs & Symptoms of Exposure

Not applicable.

Carcinogenicity

Not applicable.

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

Eve Contact

Not applicable.

Skin Contact

None.

Inhalation

Not applicable.

Ingestion

None.

SECTION 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Water, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures

Rigid PVC sheet is self-extinguishing. If rigid PVC in a fire (fueled by another source) and breathing is difficult, use a self-contained breathing apparatus and full protective equipment.

Unusual Fire / Explosion Hazards

Rigid PVC is self-extinguishing, but can be burned if fueled by another source. When forced to burn, PVC gives off trace amounts of hydrogen chloride and other irritating fumes. Protective equipment is needed.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Not applicable

SECTION 7. HANDLING & STORAGE

Not applicable

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hygiene / Ventilation Measures

Not applicable.

Respiratory Protection

None.

Hand Protection

Not applicable.

Eye Protection

Not applicable

Additional Protective Measures

None.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

- Form Solid
- **Appearance** Sheets
- Color Clear & Color
- **Odor** Odorless
- Flash Point Not applicable
- **Boiling Point** 760mm HG
- **Melting Point** Not applicable
- **Vapor Density** (AIR = 1) Not applicable
- **Vapor Pressure** Not Applicable
- **Solubility in Water** Insoluble
- Specific Gravity (H2O +1(H2O=1) $-1.3 \sim 1.5$
- Flammable Limits Not applicable
- Evaporation Rate (Butyl Acetate 1) Not applicable

SECTION 10. STABILITY & REACTIVITY

Conditions to Avoid - Heat

Material to Avoid – Not applicable

Hazardous Decomposition Products – HCL, CO, CO2, (above 570 degrees Fahrenheit).

Hazardous Polymerization – Will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Not applicable

SECTION 12. ECOLOGICAL INFORMATION (non-mandatory)

Not applicable

SECTION 13. DISPOSAL CONSIDERATIONS (non-mandatory)

Not applicable

SECTION 14. TRANSPORT INFORMATION (non-mandatory)

Not applicable

SECTION 15. REGULATORY INFORMATION (non-mandatory)

Not applicable

SECTION 16. OTHER INFORMATION (non-mandatory)

Not applicable