

MATERIAL SAFETY DATA SHEET

ROBERT TEMKIN ASSOCIATES

**762 Bedford Road,
Bedford Hills, NY 10507**

SECTION I: IDENTIFICATION

Name: C2 Hybrid Gloves (Inter-Fit Brand Gloves)



Formula: Polyethylene Film – Proprietary blend of resin Polymers.

SECTION II: PRODUCT AND COMPONENT HAZARD DATA

- A. MIXED COMPONENTS: Polyethylene + Polymers.
- B. HAZARDOUS COMPONENTS: None.
- C. COMPLIANCE:
 - RoHS Directive 2002/95/EC (as of Feb 2010).
 - European Standard EN 71 part3: 1994+A1: 2000+AC: 2002 (as of Feb 2010)
 - REACH (29 SVHC as of Feb 2010)

SECTION III: PHYSICAL DATA

- A. APPEARANCE: Micro embossed sheet
- B. ODOR: N/A.
- C. SOLUBILITY IN WATER: negligible.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

- A. FLASH POINT: not applicable. Nonvolatile, combustible.
- B. EXTINGUISHING AGENT: water spray, dry chemical, Carbon Dioxide (CO₂).
- C. SPECIAL FIRE-FIGHTING PROCEDURES: wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION V: REACTIVITY DATA

- A. STABILITY: stable.
- B. INCOMPATIBILITY: oxidizing materials can cause reaction, acids and bases.
- C. HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon monoxide, aldehydes and other organic vapors. Complete combustion will produce carbon dioxide, water, and organic vapors.

SECTION VI: HEALTH HAZARD DATA

- A. EXPOSURE LIMITS: Threshold Limit Value (TLV): not established. OSHA Permissible Exposure Limit (PEL): not established.
- B. INHALATION: Negligible hazard for normal handling.
- C. EYES: Low hazard for normal handling.
- D. SKIN: Molten material will produce thermal burns.
- E. FIRST AID:
 - If burned by contact with molten material, cool as quickly as possible with water and see a physician for treatment of burn.
 - Inhalation – Remove to fresh air.
 - Dermal/Eye: Flush with large amount of water.

SECTION VII: VENTILATION AND PERSONAL PROTECTION

Should not be required under normal use.

SECTION VIII: SPECIAL STORAGE AND HANDLING PRECAUTIONS

Do not store near heat, open flame and keep from contact with oxidizing materials.

SECTION IX: DISPOSAL PRACTICES

Waste disposal method: Recycling, incineration or landfill. Observe all federal, state and local regulations.

SECTION X: TRANSPORTATION

DOT Hazard Classification: Not regulated by DOT.