

# TEMPSHIELD

## Cryo-Protection™

### *Personal Protective Apparel and Equipment*

Tempshield specializes in the development and manufacture of high-quality, cryogenic personal protective equipment and apparel. A pioneer in the development of cryogenic safety apparel, Tempshield launched the first cryogenic glove in 1980. Made from the highest-quality state-of-the-art materials, our gloves allow for a maximum level of thermal protection, flexibility, and dexterity.

Today, our cryogenic gloves and aprons are essential accessories for those working in hazardous environments with ultra-low temperatures. The leading medical and scientific firms worldwide rely upon Tempshield products to keep them safe.

Call us at **800-680-2796** (USA), or **+1 207-667-9696** (International), and we will help you identify the cryogenic gloves or apron suitable for your environment. Tempshield cryogenic personal safety apparel includes:

**Cryo-Gloves®**

**Cryo-Apron®**

**WATERPROOF Cryo-Gloves®**

**CRYO-INDUSTRIAL® GLOVES**

**CRYO-INDUSTRIAL® APRON**

**Cryo-Protection™ Face Shield**

**Cryo-Protection™ Safety Kits**

### CRYO-PRODUCTS™ APPLICATIONS / ENVIRONMENTS

Tempshield cryogenic apparel is used for a variety of applications and in ultra-cold environments including:

- Bio-Medical Labs
- Clinical Labs
- Blood Banks
- Fertility Clinics
- Pharmaceutical
- Genetics and Biotechnology
- Cryo-Preservation Facilities
- Liquid Spill Response
- Industrial
- Aerospace
- Petrochemical
- Frozen Food Processing
- Cryogenic Liquid & Gas Producers
- Environments where Cryogenic Liquids are Handled



Cryogenic Society  
of America, Inc.



ISO 9001:2008

### **WARNING**

Anyone handling cryogenic liquids should be familiar with the hazards presented by such materials and trained in how to handle them safely. Emergency procedures should be established and rehearsed, proper training in all the operation of all equipment provided, and knowledge and appreciation of hazardous properties of the materials instilled. Cryogenic liquids should never be handled without proper protective gear.

# Cryo-Protection™ Gaiters

*Protection from Splashes and Contact Cold*



Cryo-Gaiters™ Fabric (CPGR)



Cryo-Industrial® Gaiters Fabric (CPIGR)

CRYO-PROTECTION™ Gaiters made by Tempshield™ provide a high level of splash protection to the lower legs and feet when working in hazardous, ultra-cold environments.

Our CRYO-PROTECTION™ Gaiters are offered in two state-of-the-art materials, our blue Cryo-Glove® fabric and our rugged, abrasion-resistant Cryo-Industrial® fabric. Designed with our lightweight, multi-layered construction for warmth and comfort, they offer a maximum level of splash protection. For added safety and function, they have adjustable Velcro® fasteners to cover a wide range of sizes, a formed fit over the toe cap, and a top tab for quick removal.

## FEATURES :

- Maximum Splash Protection
- Water Resistant
- Lightweight and Comfortable
- Formed Fit over Toe Cap (to be Worn over Shoes)
- Adjustable (One Size Fits Most)

## Gaiter Width

- Fits calf circumferences 13" – 19"

## Gaiter Height

- Reaches 16" above the floor