

## PROTECTION FROM THE EXTREME HAZARDS OF LIQUID OXYGEN

- Static dissipative
- Flame resistant
- Protection from liquid oxygen splashes
- Provides superior LOI (Limited Oxygen Index) results
- Waterproof
- Comfortable, flexible and breathable
- **Applications:** Servicing operations involving liquid oxygen, handling cryogenic valves, supply cylinders and transfer hoses, filling and delivering cryogenic compressed gas cylinders
- **Industries:** Aerospace, Industrial cryogenic gas delivery and use, Bio-medical, Home health oxygen services, Laboratory

### Standards Achieved:

- Static Charge Resistance NASA MMA-1985-79
- Cryogen Penetration Resistance ASTM F 903 Procedure D, 10 minutes, liquid nitrogen
- Limited Oxygen Index (LOI) ASTM D 2863
- Flame Resistance ASTM D 6413

Caution: Not intended for immersion in liquid nitrogen or other cryogenic liquids.

### US DEFENSE & AEROSPACE NSN#'S

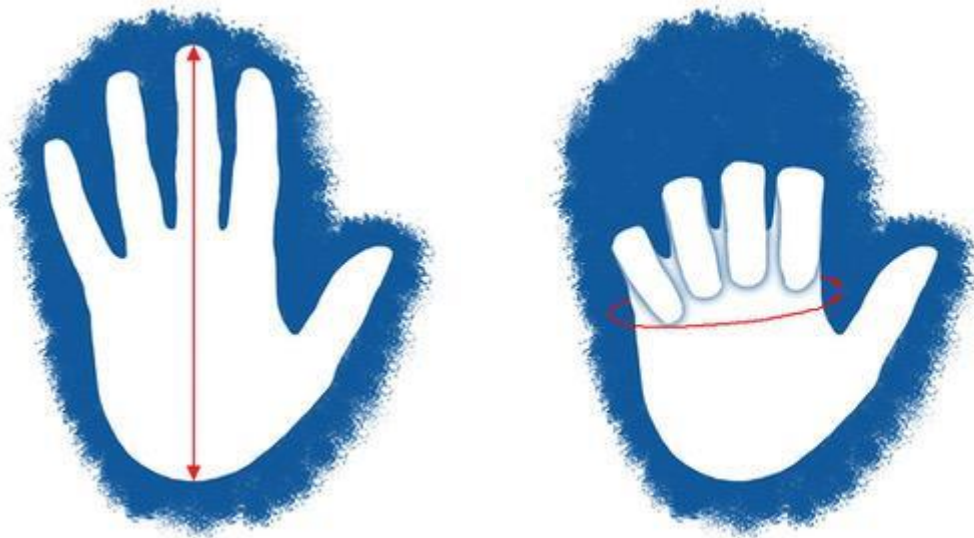
Name	Model #	Military Model #	NSN #
LOX Mid-Arm Medium	LOXMILMAM	LOXMILM	8415-01-586-3712
LOX Mid-Arm Large	LOXMILMAL	LOXMILL	8415-01-586-4039
LOX Mid-Arm X-Large	LOXMILMAXL	LOXMILXL	8415-01-586-4054

## HOW TO CHOOSE THE CORRECT GLOVE FIT

Choosing the correct glove fit is essential to your safety and comfort.

- The glove must be loose enough to shake off your hand in one motion, in the event of saturation with cryogenic fluid
- Too tight a fit leads to thermal loss
- Tempshield's gloves are sized appropriately to take quick removal into account - order your true size
- If your length and width sizes do not match, order to your width size - the cuff will cover any additional length needed

### HERE'S HOW TO MEASURE YOUR HAND:



---

For your hand length, measure from the fold of your wrist to the tip of your middle finger.

---

For your hand width, make a fist with your dominant hand and measure the circumference below your knuckles. Do not include your thumb.

---

SIZE (US)	HAND LENGTH	HAND WIDTH
S	6 3/4 in	7–8 in
M	7 3/16 in	8–9 in
L	7 9/16 in	9–10 in
XL	8 1/16 in	10–11 in
XXL	8 1/16 in	11–12 in
3XL	8 1/16 in	12–13 in

SIZE (EU)	HAND LENGTH	HAND WIDTH
S	171 mm	178–202 mm
M	182 mm	203–228 mm

L	192 mm	229–253 mm
XL	204 mm	254–278 mm
XXL	204 mm	279–304 mm
3XL	204 mm	305–330 mm