

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

## WHAT TO WEAR & WHEN

**THIS SHEET DOES NOT REPLACE INFORMATION FOUND IN THE TELONE™ II BY TELEOS LABEL, SDS, OR STORAGE AND HANDLING GUIDE. PLEASE CONSULT THESE DOCUMENTS PRIOR TO MAKING EQUIPMENT OR OPERATIONAL DECISIONS.**

### WHY PPE MATTERS

Proper personal protective equipment is your first line of defense when working with TELONE™ by Teleos soil fumigant. Exposure can occur during handling, transfer, application, or equipment maintenance, therefore, it is necessary that PPE must be selected and worn according to the product label and site requirements. Wearing the right protection at the right time significantly reduces risk and keeps you compliant. Review the guidance below to ensure you're fully protected before starting any task.

Don't shortcut your gear. Vapors are heavier than air and can build up fast in low spots, transfer areas, and enclosed spaces.



EXAMPLE OF PPE IN THE FIELD

### THE ESSENTIALS: KNOW YOUR PPE

#### ✓ RESPIRATORS

- **Half-face + OV cartridge:** required for most routine tasks with straight 1,3-D products (ex: TELONE™ II by Teleos).
- **Full-face + OV cartridge:** required for chloropicrin blend products (ex: INLINE™, TELONE™ C-35 by Teleos).
- **SCBA (positive-pressure):** required for spills, firefighting, and confined/enclosed areas.
- **Replace cartridges daily, or immediately if you detect any odor or irritation.**

#### ✓ GLOVES & BODY PROTECTION

- **Gloves:** Viton® or EVAL (barrier laminate), preferred. Nitrile is okay for very short tasks only.
- **Coveralls:** loose-fitting woven or non-woven fabric (Tyvek, Sontara, or Saranex-coated),
- **Footwear:** neoprene snug-leg boots. No leather—it absorbs chemical and must be destroyed after contact.
- Remove rings, watch bands, or anything that can trap chemical next to skin.

#### ✓ EYE PROTECTION

- **Minimum:** safety glasses with brow and temple shields, or a face shield.
- Full-face respirators double as eye protection.
- **DO NOT wear chemical goggles — not approved; can trap vapor against eyes.**
- **AVOID wearing contact lenses as they can absorb vapors!**

### CARING FOR YOUR PPE

#### ✓ RESPIRATORS

- Store in a clean, dry, sealed plastic bag when not in use.
- Wash facepiece with soap and warm water after each use; rinse and air dry.
- Replace cartridges daily or when you detect any odor or irritation.
- Must be fit-tested and fit-checked per OSHA 29 CFR 1910.134.

#### ✓ CLOTHING & GLOVES

- Wash coveralls separately from other clothes with soap and warm water after each use; air dry in ventilated area.
- Never wear clothing that still has product odor.
- Leather items that contact product must be destroyed—do not try to clean or reuse.

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### QUICK REFERENCE: PPE BY ACTIVITY

Activity	Minimum PPE Required	Key Reminder
Routine handling / liquid contact (transfers, calibration, sampling, hose work)	Half-face respirator (OV cartridge), Viton or EVAL gloves, coveralls, chemical-resistant footwear, face shield or safety glasses.	Always check the product label—it is the final word on PPE requirements.
Filling bulk tanks or cylinders	Same as above—no shortcuts. SCBA required in confined or enclosed areas.	Always check the product label—it is the final word on PPE requirements.
Working in treated areas (1–5 days after application)	Minimum: half-face respirator (OV cartridge), gloves + coveralls. Consult label for full requirements.	Always check the product label—it is the final word on PPE requirements.
Spill cleanup / high vapor concentration	Positive-pressure SCBA required. Full chemical suit, Viton or EVAL gloves, heavy rubber or polyethylene boots.	Always check the product label—it is the final word on PPE requirements.
Operating equipment inside enclosed cab (no direct product contact)	Reduced PPE may apply—consult the label Always keep respirator accessible	Always check the product label—it is the final word on PPE requirements.

### IF EXPOSURE HAPPENS — ACT FAST

EYES	SKIN	INHALATION	EMERGENCY NUMBERS
Flush with flowing water for 15–30 min. Remove contacts after 5 min. Get medical help immediately.	Remove contaminated clothing. Wash skin with soap and water 15–30 min. Get medical help.	Move to fresh air immediately. Call 911 if not breathing. Oxygen by qualified personnel if needed.	911 — Local Emergency CHEMTREC: 1-800-424-9300 Poison Control: 1-800-222-1222

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