# S4 EED

#### **CBRN** DECONTAMINATION PRODUCTS

SAFE AND EFFECTIVE CHEMICAL, BIOLOGICAL,
RADIOLOGICAL AND NUCLEAR DECONTAMINATION FOR MILITARY,
CIVIL DEFENSE, MEDICAL AND EMERGENCY SERVICES.

S4FE-D™ CBRN Decontaminant is the safest and most effective rapid decontamination product available. Our proprietary Bind-It™ Decontaminant Formula attracts, binds and encapsulates contamination in solution, while strong surfactants lift away dirt, dust, oils, grease, bacteria, germs, viruses, blood, biological material, chemicals, and radioactive contaminates.



#### **TESTED AND PROVEN**

In independent 3rd party tests, **S4FE-D™ CRBN Decontaminant**, powered by Bind-It™ was shown to effectively remove over 98% of biological contaminants, over 98% of chemical contaminants and up to 99% of radioactive contaminants in a single application. The **Bind-It™** formula has been used for over 30 years and is proven safe and effective for all surfaces.

### **QUICK AND CONVENIENT**

Rapidly decontaminates equipment, vehicles, personal gear, weapons and exposed skin. **S4FE-D<sup>TM</sup>** disposable wipes are fast, simple to deploy, and readily disposed of safely and easily. Our nontoxic, noncorrosive, nonflammable, neutral pH decontaminant formula can be applied to anything without fear or damage to skin, finishes or delicate surfaces.

## KEY FEATURES

- Effective cleaner and decontaminant in one
- Highly effective on: Tc, Mo, I, F, Tl, Ga, In, Cr, Sm, Cs, Ac, Pb—all nuclear medicine isotopes
- Extremely effective on I131; clean isolation rooms and patient accidents
- Binds and removes radioactive skin contamination
- Non-corrosive, non-toxic, non-flammable, skin-safe formula with a pH of 6.5

- Safe on delicate detectors, probes and survey meters, as well as lead glass
- Ideal for cleaning washrooms, bench tops, fume hoods, floors—most surfaces
- 48 month shelf-life (open or unopened)
- Pleasantly scented no harsh odors
- Safe on all CBRN Safety and HAZMAT Gear
- Safe for use on firearms and optics

**S4FE-D™ CBRN Decontaminant** is a highly effective, non-corrosive, pleasantly scented and safe for routine use.

**Bind-It™** has been independently tested and is used by hundreds of nuclear pharmacies, nuclear medicine departments and veterinary hospitals. **Bind-It™** is effective on I123, I125, I131, I129, Tc99m, Tl201, In111, F18, Ga67, Ga68, Lu177, Mo99, Ac225, Cs137, Pb212, Cr51, Sm153 and more.

**S4FE-D™ CBRN Decontaminant** is shelf stable, the stability is unaffected by exposure to air, with a guaranteed shelf life of at least 48 months, open or unopened.