**Symptoms of Sulfur Mustard**
- Itching
- Erythema
- Yellowish blisters
- Flu-like symptoms
- Delayed eye irritation

**Indicative Lab Tests**
- Thiodiglycol present in urine

**Symptoms of Phosgene Oxime**
- Upper respiratory tract irritation
- Rhinitis
- Coughing
- Choking
- Delayed pulmonary edema

**Indicative Lab Tests**
- Decreased pO2
- Decreased pCO2

**Symptoms of Nitrogen Mustard**
- Diarrhea, diaphoresis
- Urination
- Miosis
- Bradycardia, bronchospasm, bronchorrhea
- Emesis
- Lacrimation
- Salivation

**Indicative Lab Tests**
- Decreased cholinesterase
- Increased anion gap

**Symptoms of Dimethylmercury**
- Cough
- Metallic taste
- CNS effects
- Shortness of breath
- Flu-like symptoms
- Visual disturbances

**Indicative Lab Tests**
- Proteinuria
- Blood mercury
- Urine mercury

Call Poison Control 24/7 For Treatment Information
**1-800-222-1222**

Call the SPHL for appropriate specimen collection, packaging and shipping information at 605-773-3368

AFTER REGULAR HOURS CALL SPHL AT 1-800-592-1861

SOUTH DAKOTA DEPARTMENT OF HEALTH
www.sdpoison.org

SOUTH DAKOTA PUBLIC HEALTH LABORATORY
www.state.sd.us/doh/Lab