**Hydrocarbons and Halogenated Hydrocarbons**

**Hydrocarbons:** Methane, Propane, Gasoline, Mineral spirits, Kerosene, Turpentine, and Pine tar  
**Halogenated hydrocarbons:** Chloroform, Ethyl Chloride, Methylene Chloride, and Trichloroethane

**FORMS:** Gas and liquid

**ROUTES OF EXPOSURE:** Skin and eye, inhalation, ingestion.

**SIGNS AND SYMPTOMS:**  
**CNS:** Stupor, lethargy and coma. Seizures may be present.  
**Eye:** Chemical conjunctivitis with vapors, irritation or corneal injury with liquids.  
**Cardiovascular:** Arrhythmias and hypotension.  
**Respiratory:** Respiratory depression.  
**Skin:** Chemical burns with prolonged contact.

**Pre-Medical Control**  
**PARAMEDIC**

3. Place the patient on cardiac monitor.  
4. Monitor level of consciousness for possible deterioration.  
5. Wash patient with mild soap/detergent and large quantities of water, for at least 15 minutes.  
6. Follow **HAZMAT Eye Irrigation** protocol if necessary.