

# Hydrocarbon

## Inclusion

Use the Hydrocarbon Off-Line Order on patients with the following S/S: tachypnea, pulmonary edema, decreased LOC, headache, dizziness, weakness, confusion, agitation, seizures, tachydysrhythmias

## Pre-Decon

Remove from source

## Decon

Line of sight rescue with rapid wet Decon Pre- protocols

## Post-Decon

- Initiate IV normal saline fluid bolus
- Cardiac monitor, supplemental O<sub>2</sub>, and IV
- For cardiac dysrhythmias (including PVCs, SVT, Vtach, VF) give **propranolol**
- Provide adequate oxygenation and ventilation with BVM CPAP or ETI

### Adult

Medication Therapy:

- **Propranolol 1 mg** IV over 1-2 minutes. May repeat to maximum of 2 mg total dose.
- Do not administer if patient has hypotension, bradycardia, or is on a calcium channel blocker (diltiazem, verapamil, etc.)

### Peds <14y/o

Medication Therapy:

- **Propranolol 0.02 mg/kg (max 1 mg)** IV over 1-2 minutes. May repeat once (up to 2 mg total)
- Do not administer if patient has hypotension, bradycardia, or is on a calcium channel blocker (diltiazem, verapamil, etc)