

## **Effects of CO2 Poisoning**

% CO<sub>2</sub> (ppm)

**SYMPTOMS** 

30% (300,000)

10% (100,000)

7.5% (75,000)

5% (50,000)

3% (30,000) 2% (20,000) Coma, convulsions, Death

- Impaired hearing, nausea, vomiting, loss of consciousness
- Headaches, dizziness, restlessness, breathlessness; increased heart rate & blood pressure; visual distortion
- Permissible Exposure Limit. Breathing becomes heavy, sweating, pulse quickens
- Shortness of breath, deep breathing