

Course Outline: human decontamination when facing oxidizers and irritants

1. The DIPHOTERINE® solution
 - a. What types of chemicals can cause a chemical lesion?
 - b. What are the stages of a chemical lesion?
 - c. Description and limitations of the existing protocol
 - d. A new protocol: The Diphoterine® solution
 - e. Studies on the Diphoterine® solution
 - f. Experiment: illustrating the difference between water and the Diphoterine® solution: The pH demonstration
 - g. Using the Diphoterine® solution emergency devices

2. The HEXAFLUORINE® solution
 - a. What is hydrofluoric acid?
 - b. What is the particularity of hydrofluoric acid burn?
 - c. Description and limitations of the existing protocol
 - d. A new protocol: the Hexafluorine® solution
 - e. Studies and references on the Hexafluorine® solution
 - f. Using the Hexafluorine® solution emergency devices