

## EXAMPLE 1

**Hazard Classification: Serious eye damage/eye irritation – Category 1**

### First Aid Measures

“Get medical attention immediately.” Is the first statement for every route of exposure.

- Appropriate and proportionate response after eye contact.
- Disproportionate response for skin contact, inhalation and ingestion

DISPROPORTIONATE

“Chemical burns must be treated promptly by a physician.” Is included in first aid measures after skin contact and ingestion.

- Confusing
- Contradictory to the hazard classification

CONTRADICTORY

*The product is not classified as corrosive to the skin. Why are chemical burns mentioned here?*

## EXAMPLE 1: SDS – SECTION 2

### SECTION 2: HAZARDS IDENTIFICATION

**OSHA/HCS status:** : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Classification of the substance or mixture** : **SERIOUS EYE DAMAGE/EYE IRRITATION – Category 1**

#### GHS label elements

#### Hazard pictograms



**Signal word** : Danger

**Hazard statements** : **Causes serious eye damage.**

## EXAMPLE 1: SDS – SECTION 4

### SECTION 4: FIRST AID MEASURES

#### Description of necessary first aid measures

**Eye contact** : Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. “Chemical burns must be treated promptly by a physician.”

**Inhalation** : Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth —to-mouth resuscitation.

**Skin contact** : Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 20 minutes. **Chemical burns must be treated promptly by a physician.**

**Ingestion:** Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting unless directed to do so by medical personnel. **Chemical burns must be treated promptly by a physician.**