

Inadequate storage and handling of chlorine products can cause fires, explosions, and the release of poisonous gasses. It can also cause irritation to the eyes, skin and respiratory tract. Use chlorine products safely by following the guidelines listed below.

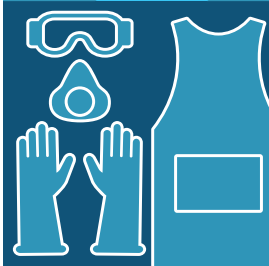
*Note, this checklist is for the safe handling of chlorine products used for the treatment of drinking water in emergency contexts. It does not refer to the handling of chlorine gas.*

### Before you handle chlorine:

- Get trained in the safe use of chemical disinfectants
- Ask for help if you aren't trained
- Read the product label for safety instructions
- Learn about your organization's chemical spill response plan

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## HANDLE CHLORINE PRODUCTS SAFELY!



**Wear safety goggles, gloves, an apron and a mask.**



**Ensure that chlorine products are correctly labeled with a hazard warning**



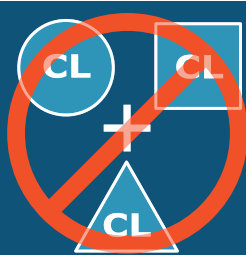
**Use the products in a well-ventilated area**



**NEVER add water to chlorine. This can cause an explosion. Always add chlorine to water**



**NEVER mix with acids or other chemicals - this can create a toxic gas**



**DO NOT mix more than one type of chlorine product**



**ALWAYS use a dry scoop when handling powdered chlorine products**



**Seal containers correctly between each use**



**Change and launder clothes that have been in contact with chlorine**

**In case of emergency, call:**



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