# FIRST-AID

The purpose of first aid is to give immediate care to a person who has been injured or taken ill. It is administered for protection, rather than treatment, in order to prevent a condition from becoming worse.

#### **GENERAL INSTRUCTIONS:**

- 1. Unless an injury is so minor that it can be handled without professional attention, seek assistance from a supervisor.
- 2. Do not move an injured person until an injury evaluation is complete.
- 3. Apply artificial respiration when it is suspected that a person's breathing is not sufficient to maintain life.
- 4. Do not give food or fluids, including medicine (unless advised by medical personnel).
- 5. If necessary, immobilize fractures or suspected fractures.

# FIRST-AID PROCEDURES

#### **Burns - General**

Immediately irrigate with a slow-running stream of cold water.

#### To Eyes

Wash with a continuous gentle stream of clear water for five minutes, while holding the eyes open. Use the tap, an eye wash bottle or an eye fountain, if available.

#### To Skin

Minor: Wash with cold water. Ice may be applied if the skin is not broken.

Major: 1. Wash with cold water under a tap until the part feels almost numb.

2. Cover lightly with a clean, lint-free dressing. Do not use gauze or cotton wool.

## Chemical

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Wash with copious amounts of cool water to completely remove the chemical and relieve the pain. If a chemical is taken into the mouth, do not swallow. Spit out the material and rinse thoroughly with water. (See also "Acids" "Bases" below.)

### Acids

Carry out procedure in "Burns – Chemical" above. Then further neutralize with a sodium bicarbonate solution. Flush with water.

## Bases

As above, then further neutralize with an acetic acid solution, followed by a sodium bicarbonate solution. Flush with water.

## Poisoning

Identify the poison. Consult First-Aid Charts and obtain advice from a Poison Control Centre. The phone number should be readily available.

# **Cuts and Lacerations**

- 1. Wash the wound under running water.
- 2. Create pressure on the wound with clean gauze or cloth (if no foreign body is present).
- 3. Elevate the bleeding part.

# Electric Shock

- 1. Turn off the power.
- 2. Do not attempt to release the victim unless the power is off or unless a suitable nonconductor is available. Otherwise, you could become a victim as well.
- 3. To restore breathing, apply mouth-to-mouth resuscitation at once. Do not stop until the patient resumes normal breathing.

# Fainting

Have the patient sit with head between the knees or lie down with feet elevated. Loosen all tight clothing around the neck, chest and waist.

#### Shock

Cover the victim with a blanket to prevent loss of body heat. A fire blanket may be used for this purpose.

#### **INHALATION OF FUMES**

- 1. Do not expose yourself to offending fumes.
- 2. Remove the victim from exposure; keep warm and quiet.
- 3. Consult the First-Aid Chart.
- 4. In cases of severe exposure, obtain medical attention.
- 5. Apply mouth to mouth resuscitation if breathing has stopped.