

Product Code . JL-FAC-3085

Poisons and their Antidotes Chart

POISONS & THEIR ANTIDOTES		
<p>A poison is a substance capable of injuring & killing a person. An antidote is an agent which counter acts a poison. An antidote for an acid is an alkali & for an alkali is an acid.</p> <p>POISON MAY ENTER BODY THROUGH MOUTH, NOSE OR SKIN.</p> <p>FOR PROPER TREATMENT TRY TO FIND OUT THE POISON TAKEN</p>		
Poisons	Symptoms	Treatment
ACIDS Hydrochloric, Sulphuric or Oxalic Acid	Taken orally, intense burning sensation in the throat, chest and upper abdominal acid regurgitation. Yellow or grey streaks on the skin. If vomiting takes place, there will be afference on coming in contact with earth.	No vomiting should be induced. Give plenty of water to dilute the acid. If available, add few table spoons of weak bicarb soda or milk or magnesium or plaster of white wash to a pint of water.
ALKALIS Lye Soda, Lime, Ammonia, Caustic Soda, Potash	Same as above. But if vomiting takes place there will not be any afference on coming in contact with earth.	Vomiting should not be induced. Give plenty of water to slow down the action of alkali. If possible, add few spoons of vinegar, orange, lemon or lime juice to a pint of water.
DISSOLVING Carbonic acid, Phosphoric, Lye, Sulphur, Chloroform	Headache, burning pain, confusion, blurred vision. Staggering, loss of power, vomiting may lead to unconsciousness.	Do not make the casualty vomit. Give few spoons of epsom salt in a pint of water or give a large bowl of medicinal gruel.
ALCOHOL Milk, Alcohol, Spirit, Ether, Chloroform	Same as above.	Give tea or coffee or any soothing drink. Give heat to the feet and cool to the head. Induce vomiting by giving few spoons of common salt in warm water or by holding the head of foot.
CARBON MONOXIDE Carbon Lime, burning yellow, purple, brownish, Phosphorus, white, green, blue, arsenic	Headache, blurred vision, dizziness, confusion, loss of power, vomiting may lead to unconsciousness.	Immediately remove the casualty from the place. Ensure free passage of air. Apply artificial respiration if necessary.
ARSENIC Red arsenic, arsenic (dead killer)	Lips and face are bluish, confusion of pupils and stupor after some time.	Give some emetic to induce vomiting. Give some soothing drink, such as lemonade, coffee or tea, or warm green tea or wine. In severe cases give hot butter and oil.
CHLORAL Sedative, hypnotic, Sleeping pills, Opium or Morphine habit	Coma and heart weakness.	Give some emetic to induce vomiting. Keep the casualty awake. Give one spoon of epsom or glauber's salt with water. Give tea or coffee.
MERCURY Compound	Poisoning of blood.	Give some emetic to induce vomiting. Give white of egg in water followed by milk, barley water or charcoal. Give few crystals of potassium permanganate dissolved in water.
PHOSPHORIC ACID Cyanides used in photography & electroplating	Headache, blurred vision, shaking of the head and chest, slow pulse, unsteady gait, blackness.	In an emergency, induce vomiting. Give artificial respiration. Never give oil. Give water with few crystals of potassium permanganate.
STRYCHNINE & NIKOTINES Sassafras, wood-bark	As above.	Induce vomiting, unless spasms have begun. Keep very quiet. Do not restrain movement. If breathing stops, apply artificial respiration.
SAVANA Coarse acids are commonest school or done by entrance with small to, 100 (other than in)	Dryness of throat, burning of the head and body skin, faintness or unconsciousness with vomiting. Odour may lead to come with death from failure of heart.	Induce vomiting. Keep the casualty awake. Give an emetic. Remove poison by sucking with mouth if available by hot coffee or a little quantity of warm Apply warmth and artificial respiration.

Description

Poisons and their Antidotes

Types of poisons, their symptoms & their treatment

Size:- 50 x 75 cm

Laminated with thick plastic film on both sides

Fitted with superior plastic rollers

Available in English & Hindi combined

Available in English only also

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