

Hazardous Products Safety Data

For assistance and advice with chemical emergencies
Phone: **POISONS INFORMATION CENTRE (TOLL FREE) ON: 131 126**

HAZARD GROUP

U.N. NO.

TREATMENT OF POISONING AND SPILLS



CORROSIVE LIQUIDS AND SOLIDS

1719
1760
1791
1814
1823
3253
3262

FIRST AID:

SKIN: if eye contact occurs remove contaminated clothing and wash affected area thoroughly.

EYES: hold eyelids open and flush with water for at least 15 minutes. Get medical advice without delay.

INHALATION: if fumes inhaled, remove patient to fresh air, lay down, rest, keep warm. If patient is not breathing make sure airway is clear and apply artificial respiration. Oxygen may be given but only under supervision of a trained person.

INGESTED: If swallowed do NOT induce vomiting. Give a glass of water. Get medical advice without delay.

SPILLAGES:

Wear protective clothing and eye protection. Prevent spillage from spreading by banking up with earth or sand. Pick up clean dry material with shovel and put in a clean dry container. Wash away remaining spillages with large amounts of water.



OXIDISING AGENTS (CHLORINE AND OXYGEN RELEASE)

2014

FIRST AID:

SKIN: if eye contact occurs remove contaminated clothing and wash affected area thoroughly.

EYES: hold eyelids open and flush with water for at least 15 minutes. Get medical advice without delay.

INHALATION: if fumes inhaled, remove patient to fresh air, lay down, rest, keep warm. If patient is not breathing make sure airway is clear and apply artificial respiration. Oxygen may be given but only under supervision of a trained person.

INGESTED: If swallowed do NOT induce vomiting. Give a glass of water. Get medical advice without delay.

SPILLAGES:

Wear protective clothing and eye protection. Prevent spillage from spreading by banking up with earth or sand. Wash away remaining spillages with large amounts of water.



FLAMMABLE LIQUIDS AND AEROSOLS

1170

FIRST AID:

SKIN: if eye contact occurs remove contaminated clothing and wash affected area thoroughly.

EYES: hold eyelids open and flush with water for at least 15 minutes. Get medical advice without delay.

INHALATION: if fumes inhaled, remove patient to fresh air, lay down, rest, keep warm. If patient is not breathing make sure airway is clear and apply artificial respiration. Oxygen may be given but only under supervision of a trained person.

INGESTED: If swallowed do NOT induce vomiting. Give a glass of water. Get medical advice without delay.

SPILLAGES:

Wear protective clothing and eye protection. Prevent spillage from spreading by banking up with earth or sand. Spray with water to disperse vapour. Put out fire with CO2 dry powder or vaporising liquid or foam extinguisher.

HANDLING PRECAUTION FOR HAZARDOUS CHEMICALS: When handling all Hazardous Chemicals wear rubber or PVC gloves and eye protection. Avoid contact with skin or eyes and avoid breathing dust and fumes. If poisoning occurs contact a doctor or Poisons Info Centre.

Emergency Procedure Chart



FIRST AID

General First Aid for HARMFUL, IRRITANTS, CORROSIVES or products containing signal words CAUTION, POISON, WARNING, HAZARDOUS or if UNSURE;

Swallowed: If swallowed, do NOT induce vomiting.

Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Eyes: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Center or a doctor, or for at least 15 minutes.

Inhaled: Remove from exposure. If people not breathing, ensure airways are clear and commence C.P.R. Refer to MSDS for detailed First Aid information.



RULES FOR SAFE HANDLING OF CHEMICALS

1. Read the label, identify the hazards and precautions prior to use. DO NOT use unlabeled containers!
2. Wear the appropriate personal protective equipment, information available on product label & MSDS.
3. Follow product safe usage directions, using too little product will lead to ineffective cleaning, while using too much product or the wrong product for the application at hand will lead to unnecessary hazards in the workplace.
4. When diluting chemicals always fill first with water then add chemical.
5. Securely apply lids on containers before moving to avoid splashes.

DO NOT MIX DIFFERENT CHEMICALS TOGETHER!



SPILLS AND LEAKS

Report all spills and clean up immediately

1. Identify source of leakage and read product MSDS for handling.
 2. Wear appropriate personal protective equipment.
 3. If possible remove container/pack and store in a way to prevent further leakage.
- Liquids Small: If local regulations permit, mop up with plenty of water and run to waste, diluting with running water. Otherwise, absorb on inert absorbent, transfer to suitable container and arrange removal by disposal company. Wash site of spillage thoroughly with water and detergent. Large: Contain spillage using sand or earth. Transfer liquid and solids to suitable container. Treat residues as for small spillage. Powders Sweep up product and place in suitable labeled container. Wash small residues with large amounts of water.

Refer to MSDS for detailed information on Chemical Safety & Emergency Procedures Poisons Information Centre Phone: 13 11 26