



COSHH Risk Assessment

JANGRO CHLORINE TABLETS

Product Code: BC013



PROCESS STAGE	POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED
DELIVERY			
Packaged in polythene tubs	Risk of spillage if the container is dropped.	Take care not to drop tubs. Ensure that the lid is secured at all times.	Transfer tubs to store immediately following delivery. Do not leave bags in areas where users of the building will come into contact with them.
STORAGE			
Store in a cool, dry, well-ventilated area, in closed containers.	Product is potentially flammable with the release of chlorine gas. Minimal risk of spillage if caps are firmly in place. Caps are not child proof. Chlorine gas (toxic) will be liberated if mixed with acids.	Restrict access to storage areas to authorised personnel. Keep the store well ventilated. Clear up spills immediately. Do not store damp or contaminated material. Store away from all incompatible and combustible materials.	Use oldest stock first. Make regular checks to ensure that bags are not split or blown/damaged. Make regular checks to ensure that storage area is clean and dry.
USAGE			
Tablets are dissolved in warm or cold water to provide a disinfectant solution.	Risk of eye contact. Risk of skin contact. Risk of ingestion. Risk of inhalation. Take care to avoid contact with acids which will liberate chlorine gas.	Handle the tubs and tablets with care. Brush up spillages immediately. Ensure that the tub is returned to the store when not in use.	No PPE required for normal use. Ensure that operatives are aware of location of First Aid facilities and personnel.
DISPOSAL			
Residual stocks must be disposed of in line with Local Authority Guidelines Do not release into surface water.	Product is very toxic to aquatic organisms and may cause long-term adverse effects in the aquatic environment. Small risk of skin or eye contact. Risk of contamination with other substances.	Ensure that the product is not disposed of via a rainwater sewer (ie drain outside the building). Wash out the container using plenty of water. Do not store any other material in the empty container. Ensure that the product is exhausted before disposal.	Personal Protective Equipment is not required during disposal.

Name of Assessor:

Signed:

Print:

Position:

Date of Assessment:

Review Date:

N.B. This risk assessment is offered as guidance only. It is your responsibility to ensure that it reflects the use of the product in your operation and amend accordingly.