



COSHH Risk Assessment

JANGRO THICKENED BLEACH (5 litre)

Product Code: BC015-5



Danger

PROCESS STAGE	POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED
DELIVERY			
Packaged in 5 litre polythene containers in a cardboard carton. Delivered in single containers if required. Polythene containers incorporate handle for carriage.	Risk of spillage if the container is dropped. Risk of injury to user if dropped.	Trained employees should handle only single containers at any given time. Take care not to drop containers. Ensure that the cap is secure at all times.	Transfer containers to store immediately following delivery. Do not leave containers in areas where users of the building will come into contact with them.
STORAGE			
Containers must be stored upright in a cool, dry storage area. Product must be kept stored in its original container.	Chlorine gas (toxic) will be liberated if mixed with acids. Minimal risk of spillage if caps are firmly in place. Caps are not child proof.	Ensure that the product is stored away from any acid-based substances. Keep containers in secure storage areas. Store all containers below chest height to minimise risk of dropping. Restrict access to storage areas to authorised personnel.	Use oldest stock first. Make regular checks to ensure that containers are not split or blown. Make regular checks to ensure that storage area is clean and tidy.
USAGE			
Product is dispensed into a bucket or bowl of water, either directly or with the use of a pump dispenser. Solution is applied with a mop or cleaning cloth.	Risk of eye contact. Risk of skin contact. Risk of ingestion. Risk of inhalation if mixed with other chemicals. Risk of damage to fabrics/clothes. Risk of spillage onto floor and into drainage system.	Handle the containers with care. Wear Personal Protective Equipment (PPE). When preparing solutions, wipe up any spillages or splashes immediately. Do not prepare solutions on or near carpets or upholstery. Ensure that the container is returned to the store when not in use. Always read the manufacturer's instructions prior to use.	Provide employees with PPE as follows: <ul style="list-style-type: none"> Protective overalls Safety glasses Chemical-resistant gloves/barrier cream When mixing solutions, ensure that operatives add product to water. Ensure that operatives are aware of location of First Aid facilities and personnel.
DISPOSAL			
Empty containers must be rinsed thoroughly and disposed of as normal waste. Residual stocks may be disposed of into a foul sewer (sluice) using plenty of water. Recycle all containers wherever facilities are available.	Small risk of skin or eye contact. Risk of contamination with other substances.	Wash out spent containers using plenty of water. Do not store any other material in the empty container. Ensure that the container is exhausted before disposal. Ensure that the product is not disposed of via a rainwater sewer (ie drain outside the building)	Ensure that all operatives wear Personal Protective Equipment at all times during disposal.

Name of Assessor:	Signed:	Print:
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Position:	Date of Assessment:	Review Date:
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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.