



COSHH Risk Assessment

PROCHEM CRYSTAL GREEN

Product Code: BM020-4



Danger

PROCESS STAGE	POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED
DELIVERY			
Packaged in 4 kg plastic tubs. Re-sealable lids. Containers incorporate wire handle for carriage. Product is supplied ready to use.	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.	Risk of emission of noxious fumes if involved in a fire – product itself is not flammable. Minimal risk of spillage if lids are firmly in place. Lids are not child proof.	Keep containers in secure storage areas. Avoid extremes of temperature. Restrict access to storage areas to authorised personnel.	Use oldest stock first. Make regular checks to ensure that containers are not split or damaged. Make regular checks to ensure that storage area is clean and tidy.
USAGE			
Diluted product is dispensed via carpet cleaning machine.	Risk of eye contact. Risk of skin contact. Risk of ingestion.	Handle the containers with care. Wear Personal Protective Equipment. Brush or vacuum up any spillages immediately. 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"> • Safety glasses • Rubber gloves 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 of 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.