



COSHH Risk Assessment

HYDROSOFT GRANULAR SALT (25 kg)

Product Code: BB092-25

PROCESS STAGE	POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED
DELIVERY			
Packaged in 25 kg reinforced, disposable polythene bags. 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 bags at any given time. Take care not to drop bags.	Transfer bags to store immediately following delivery. Do not leave bags 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 bags are firmly sealed.	Keep bags in secure storage areas. Store all bags below chest height to minimise risk of dropping. Restrict access to storage areas to authorised personnel. Keep container dry. Keep away from strong acids. Open bags to be stored upright.	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			
Product is dispensed directly into automatic dishwashing machines.	Risk of eye contact. Risk of skin contact. Risk of ingestion. Risk of inhalation. Take extra care when opening bags and open away from the body and face.	Handle the bags with care. Wear Personal Protective Equipment. Brush up any spillages immediately. Ensure that the bag is returned to the store when not in use. Always read the manufacturer's instructions prior to use. Use cup to dispense from bag.	Provide employees with PPE as follows: <ul style="list-style-type: none"> • Protective overall • Chemical-resistant goggles • Neoprene or PVC gloves. • Dust mask if necessary. When mixing solutions, ensure that operatives add product to water. Ensure that operatives are aware of location of First Aid facilities and personnel.
DISPOSAL			
Residual stocks can be disposed of with general refuse.	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).	Ensure that all operatives wear Personal Protective Equipment at all times 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.