



COSHH Risk Assessment

HYDROSOFT SALT TABLETS (25 kg)

Product Code: BB096-25

| PROCESS STAGE | POTENTIAL RISK | CONTROL MEASURES | ACTION REQUIRED |
|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DELIVERY | | | |
| Packaged in 25 kg reinforced, disposable, polythene bags. Product is supplied ready to use in compacted tablet form. | Risk of spillage if the container is dropped. Risk of injury to user if dropped. Risk of Musculoskeletal disorder if not lifted correctly. | 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 bag is unopened. | 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 | | | |
| Tablets are dispensed directly into automatic dishwashing machines water softener. | 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. 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 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.