

### **GENERAL GUIDELINE FOR STORAGE AND HANDLING OF INDION RESINS**

- Utmost care should be taken to ensure that the INDION Resins are kept sealed to prevent either the loss or gain of moisture. For this, users are advised to refer details of INDION Resins on our website.
- Hooks should never be used while handling bags of INDION Resins.
- It is strictly advised that INDION Resins should be stored indoors or under roof/ cover in cleaned and dry place. Do not store INDION Resins alongwith strong oxidizing chemicals like Mineral Acid, Hydrogen Peroxide etc...
- Care should be taken to ensure that the Indion Resins remain in moist condition during storage. In case, due to any reason, the resin tends to get dried, please add a small quantity of DM Water in the resin backs to maintain around 1 % free moisture in the resin.
- Ideal temperature range for INDION Resins storage is 15 -30°C
- Recommended Resin storage temp. is 20 – 40 Deg. C.
- All containers and especially bags should be stored away from direct sunlight.
- INDION Resins should not be stored near radiators or any other heat generating appliance like boilers.
- INDION Resins can deteriorate over long time with open packing.
- All resin beds should first be subjected to an extended backwash, to remove any suspended material which may have collected during service.
- It is preferable to have one cycle of regeneration before first use in addition to the rinsing with DM Water if specified in the product literature.
- Ensure that product labels/markings on the packages are preserved intact during long storage.
- The disposal of spent INDION Resins must be in an environmental friendly manner and complying with norms specified by local, state, national or other relevant regulatory authorities.
- In case of any doubt, please contact our nearest branch officers for proper advice.