

ZI-CHEM 8130

Chemical Cleaning Degreaser

HIGHLIGHTS

ZI-CHEM 8130 is diluted sodium carbonate based solution used for degreasing, organic removal through elevated pH condition.

ZI-CHEM 8130 is also used to add sodium to which is less aggressive than caustic.

TYPICAL PROPERTIES

- Appearance: Clear colorless liquid
- Specific gravity: 1.0 – 1.3
- Boiling point: 100 °C

PRIMARY APPLICATIONS

The dosage rate for ZI-CHEM 8130 will be based on the amount of calcium required and the size of the system.

Your ZI-TECHASIA technical field representative will determine the correct feed rate for your conditions.

FEEDING & CONTROL

ZI-CHEM 8130 can be added directly to a balance tank constructed of polyethylene or similar resistant material and containing ambient temperature water. It is preferable that a mechanical agitator be used to assist with dissolution of the product. Please refer to the procedure specific for your application provided by your ZI-TECHASIA technical field representative.

THE BENEFITS

- Low corrosion risk to most common metals
- Safe, easy to handle liquid
- No handling hazards

COMMON APPLICATIONS

- Cooling Tower
- Condenser
- Preheaters
- Head Exchangers
- Evaporators

PACKAGING

- 25kg open top pails with lid
- 25kg nylon bags

HANDLING & SAFETY

ZI-TECHASIA maintains a database of material safety data sheets (MSDS) on all our products. These contain health & safety information to assist in the safe and appropriate chemical handling, ensuring the protection of personnel.

