

ZI-CHEM 9420

Process CO₂ Removal

HIGHLIGHTS

ZI-CHEM 9420 is one in a series of advanced-performance gas treating solvents from ZI-CHEM specialty process chemicals. Specifically designed for carbon dioxide (CO) removal in natural and synthesis gas processing, ZI-CHEM 9420 is effective in both sweet and sour gas streams.

TYPICAL PROPERTIES

- Appearance: Clear colorless liquid
- Density: 1.0-1.1
- pH 12.0-13.0
- Boiling point: 170oC

PRIMARY APPLICATIONS

The dosage rate for ZI-CHEM 9420 will be based on.....
Your ZI-TECHASIA technical field representative will determine the correct feed rate for your conditions.

FEEDING & CONTROL

Please refer to the procedure specific for your application provided by your ZI-TECHASIA technical field representative.

THE BENEFITS

- Significant energy saving

COMMON APPLICATIONS

- Natural gas treating
- Petroleum refining
- Coal gasification
- Ammonia manufacturing industries

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.

