TECHNICAL SHEET

FC-1100

CO₂ SCAVENGER

CO₂ Removal From Gases

Description FC-1100 is a product which is formulated for application by atomization into a gas line prior to the sales point for removal of CO_2 from the sales gas. FC-1100 is a unique product which will remove CO_2 from produced gas by continuous injection. It provides an easy method to remove CO_2 from produced gas to allow the gas to be sold.

| Properties | Form: | Liquid | | |
|-------------------|---------------|-----------|--------------|---------------|
| | Color: | Colorless | Solubility: | Water, Brines |
| | Odor: | Mild | Weight: | 8.5 lb/gal |
| | Freeze Point: | 25°F | Flash Point: | None |

- **<u>Application</u>** FC-1100 may be applied by a chemical pump injection system. This product will remove up to 10% CO₂ from produced gas prior to the sales line.
- **Compatibility** FC-1100 is a water soluble product with a basic pH and would react if placed in contact with an acidic product.
- **Handling** FC-1100 is a very high pH product which should not be stored close to acidic or low PH products. Otherwise it should be handled as any other water based product. FC-1100 may cause eye, skin and respiratory tract irritation by contact. Use only with adequate ventilation. Do not breathe vapors, especially in confined areas. Refer to the Material Safety Data Sheet (MSDS) for more information.
- **Packaging** FC-1100 is available in 55 gallon drums, totes or bulk.

Sales of Flex-Chem products and services will be in accord solely with the terms and conditions contained in the contract between Flex-Chem and the customer that is applicable to the sale.

