



**SAN DIEGO SEAL, INC.**

**INDUSTRIAL & MARINE SEALING DEVICES**

7635 RONSON ROAD • SAN DIEGO, CA 92111 • TEL: 858-278-3270 • FAX: 858-278-2950  
E-MAIL: [sales@sandiegoseal.com](mailto:sales@sandiegoseal.com) • VISIT US AT: [www.sandiegoseal.com](http://www.sandiegoseal.com)

## Fluorodyn Caulk made with Viton

Fluorodyn Caulk made with Viton is the ideal solution for splicing fluoroelastomer parts and for use as a coating to prevent corrosion in virtually all environments. This revolutionary caulk, based on Viton® fluoroelastomer and produced in conjunction with Dupont Dow® Elastomers, provides excellent sealing for flanges or lining in pipe, Flueduct and Chimney brick

Fluorodyn Caulk made with Viton® is compounded with 75% solids making it an easy to apply, single component caulk. This advanced compound system provides excellent corrosion resistance in the uncured state, as well as increased resistance after curing, to virtually all chemicals, including nitric, sulfuric and hydrochloric acids. Fluorodyn Caulk made with Viton® is recommended for harsh, corrosive environments that require flexibility, leak-proof sealing, and high resistance to permeation.

### Targeted Applications:

- Chemical & Corrosion resistance
- Aliphatic, aromatic, and halogenated hydrocarbon resistance
- Flue duct expansion joint repair
- Viton® repair
- UV & Ozone resistance
- Environment protection
- Adheres to all metals, concrete, glass and ceramics
- High temperature
- Sealing flanges



### Product Features

- Easy to use
- 75% solids by weight
- Low Permeability & no porosity
- Temperature good to 450°F (244°C)
- 1655 psi tensile strength
- 285% elongation

### Benefits

- No mixing, no mess
- Indefinite product life, eliminates expensive Viton® waste
- Caulk will not break down in harsh conditions
- Assures corrosion protection
- Exceeds most high temperature caulks
- Great bonding properties