

TRAMFLOC, INC.

Water & Wastewater Treatment Chemicals for Industry & Mines

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I) Materials compatible use with Tramfloc[®] 910 Calcium Polysulfide Solution

- A. Metals
 - 1) 300 Series Stainless Steels
 - 2) Cast iron
 - 3) Mild Steel
- B. Plastics
 - 1) Polypropylene
 - 2) Polyethylene
 - 3) PVC
 - 4) CPVC
- C. Seals, Gaskets, O-rings
 - 1) Viton
 - 2) EPDM
 - 3) Teflon
 - 4) Neoprene

II) Incompatible Materials

- A) Copper
- B) Yellow Metals
- C) Aluminum and its alloys

III) Complete System Components

- A. Storage Tanks
 - 1) Upright tank
 - 2) Conical tank
 - 3) IMFO tank
- B. Transportation Tanks
 - 1. Horizontal Tank
 - 2. Polysphere tank

Note: Locate drain fitting in a sump or lower end of a horizontal tank and the bottom of a polysphere tank to aid in complete drainage. Keep all equipment clean.

IV) System component materials compatible use with Tramfloc[®] Calcium Polysulfide Solution

- A. Tanks
 - 1. Cross-linked Polyethylene
 - 2. Series 300 Stainless Steels
 - 3. Mild Steel

B. Centrifugal Pumps-Transfer Service

1. Materials of Construction
 - a) Cast iron
 - b) Cross-linked Polyethylene
 - c) Series 300 Stainless Steels
2. Mechanical Rotary Seals
 - a) Viton
 - b) Pressurized seal
 - c) Silicon carbide
3. Seals, Gaskets, O-rings
 - a) Viton
 - b) EPDM
 - c) Teflon
 - d) Neoprene

C. Valves, sail and butterfly

1. Materials of Construction
 - a) Cast iron
 - b) Cross-linked Polyethylene
 - c) Series 300 Stainless Steels
 - d) PVC

D. Seals, Gaskets, O-rings

- 1) Viton
- 2) EPDM
- 3) Teflon
- 4) Neoprene

E. Hoses

- 1) Viton
- 2) EPDM
- 3) Teflon
- 4) Neoprene

F. Pipe and Hose Fittings

1. Polypropylene
2. 300 Series Stainless Steels
3. Cast Iron
4. PVC