



their safety is essential.
 Protecting people, property, and the planet.

SC-3900—Chemical-Resistant Fast-Set Elastomers

| | | |
|---------------------------------------------------------------|-------------------------------------|-----------------|
| Recommended for Immersion and/or Splash & Spillage Conditions | Occasional and Intermittent Contact | Not Recommended |
|---------------------------------------------------------------|-------------------------------------|-----------------|

Immersion tests were performed at approximately 77°F (25°C) unless otherwise noted.
 Note: Test results are based on one side of the coating being exposed.

| | Material Tested | 24 hour Wt. Gain % | 72 hour Wt. Gain % | 7 day Wt. Gain % | Recommended Clean Up Window |
|---------------------|------------------------------------|--------------------|--------------------|------------------|-----------------------------|
| Acids | Acetic 40% | 30.00% | — | — | — |
| | Hydrochloric Acid 24% | 0.64% | 0.96% | 1.02% | 7 days |
| | Phosphoric Acid 50% | 0.95% | 2.15% | 3.10% | 7 days |
| | Sulfuric Acid 50% | 8.60% | 16.50% | 23.15% | — |
| Hydrocarbons | Crude Oil | 1.50% | 2.35% | 4.00% | 7 days |
| | Diesel | 1.25% | 2.69% | 3.44% | 7 days |
| | Ethanol | 27.20% | 31.20% | 36.90% | — |
| | Gasoline | 18.50% | 20.50% | 22.05% | 72 hours |
| | Jet Fuel | 1.73% | 3.34% | 4.99% | 72 hours |
| | Methanol | 31.15% | 32.10% | — | — |
| | Aviation Hydraulic Fluid (Skydrol) | 19.90 % | 32.25% | 36.65% | — |
| Other | Mineral Oil | 0.13% | 0.18% | 0.26% | 7 days |
| | Sodium Hydroxide 50% | 0.00% | 0.09% | 0.15% | 7 days |
| | Water | 1.05% | 1.15% | 1.20% | — |

For further information call 813-659-3512, email sales@basicconcepts.com or visit us online at basicconcepts.com