

Tank Liners Containment Products Custom Manufacturing

# CALL TOLL FREE (800) 423-4909

Reliability and Product Quality Since 1953

## Liners vs. Coatings

Protecting your valuable tank assets from corrosion is a critical component of any maintenance program. Flexi-Liners<sup>™</sup> protect your tank's interior surface from corrosion and is a more cost-effective, reliable and faster solution than most chemical coatings.

#### **Flexi-Liners**

- An immediate solution that requires no tank preparation or curing
  - A geotextile padding placed between the liner and tank surface protects against abrasion
  - No curing necessary
- Flexi-Liners<sup>™</sup> are mechanically attached to hang (not adhered) independently of the tank surface
- High elongation factor. Cracking or tank movement will not affect the integrity of a Flexi-Liner<sup>™</sup>
- Depending on thickness, Flexi-Liners<sup>™</sup> provide a **chemical and physical barrier**
- Can be repaired
- In most cases, can be installed by the customer

#### Coatings

- Requires stringent tank preparation (i.e. sand blasting) that is costly and takes additional time
- Requires curing time after application
- Subject to dynamic forces such as tank shifting, movement or cracking (particularly in concrete)
- Can fail due to differences in thermal expansion of the coating versus the underlying tank
- Requires 100% adhesion to tank surface
- Due to thinness, coatings provide no mechanical protection to tank
- Can chip, flake, or bubble and be difficult and expensive to repair

### New Life for Old Tanks, Long Life for New Tanks