

# TLF – 1

## Trican Linear Fluid Loss



### Applications:

TLF-1 is a water soluble, low-temperature fluid loss control additive used in cementing applications. It provides fluid loss control properties in cement systems containing calcium chloride and sodium chloride. In addition, TLF-1 enables batch mixing capabilities with the presence of cement accelerators.

### Properties:

Appearance ..... White Powder  
Specific Gravity ..... 1.25  
Solubility ..... Complete in water

### Advantages:

- Calcium chloride & sodium chloride compatible.
- Pre-hydration capabilities.
- Linear fluid loss additive.
- Cost-effective fluid loss additive.
- Reduces chemical attack on cements from acids and brines.

### Disadvantages:

- Low-temperature applications only (41°F to 95°F).
- Moderate retardation properties.

### Handling Precautions:

- Contact with skin and eyes should be avoided.
- Work in a ventilated area.
- Use of goggles & dust mask required.

