Tallicin® 2665

EXTREME PRESSURE ADDITIVE FOR WATER SOLUBLE LUBRICANTS

TYPICAL CHARACTERISTICS

Appearance ................................................. Clear Light Amber to Brown Fluid
Odor ...................................................... Slight Chemical
Lb/gal @ 60°F .................................................. 9.75 - 10.6
pH (Neat) .................................................... 8.5 - 10.5
Pour Point .................................................. + 20°C
Solubility in Water ......................................... Complete
Solubility in 100 Vis Naphthenic Oil ..................... Nil*
Solubility in 100 Vis Paraffinic Oil ....................... Nil*
Solubility in Esters ....................................... Nil*
Falex Break Point (@ 5% Concentration in Tap Water) .... 2750 - 3750 lb.
Corrosion Protection (Include Test Method) ............. 2 - 5% (Cast Iron Chip)

* Can be coupled in with additives

APPLICATIONS

Tallicin® 2665 is an extreme pressure additive that is chlorine and phosphorous free. Tallicin® 2665 has excellent solubility in water and can be formulated into true solution synthetics, as well as semi-synthetics and drawing compounds. Tallicin® 2665 is compatible with most other additives used in the production of metal working fluids.

RECOMMENDED USE LEVELS ............................. 2 -10% by wt.

CONTAINER SIZES

5 Gallon Pails and 55 Gallon Drums

1-21-09