



## TALLICIN® 1505

PIGMENT DISPERSANT FOR SOLVENT-BASED SYSTEMS

### TYPICAL CHARACTERISTICS

Appearance	Pale Brown Liquid
Color (Gardner)	18
Odor	Petroleum Solvent
Weight per Gallon, Lbs	8.0 ± 0.1
Flash Point (TCC)	62°C.
Non-Volatile	73-75%

### COMPATIBILITY

Tallicin® 1505 is suitable for all systems containing petroleum solvents, petroleum oils, and oxygenated solvents. Vehicle types in which Tallicin® 1505 is effective include the following: alkyds, acrylics, drying oils, saturated polyesters, epoxy esters, two-component epoxies, oil-modified urethanes, vinyls and amino resins.

### APPLICATIONS

Tallicin® 1505 is an effective wetting and dispersing agent for both organic and inorganic pigments. Tallicin® 1505 will optimize the dispersion of such difficult to disperse pigments as carbon black, phthalo blue and iron oxide through its well balanced surface active functionality. Tallicin® 1505 can also be used as a post-add to provide exceptionally good flow, leveling and gloss characteristics in alkyds and linseed oil based coatings.

### FEATURES

Will reduce dispersion time. Improves flow, leveling and gloss when used as a post-add.

### PROUDCT USES (For professional use only. Not intended for retail sales.)

Tallicin® 1505 should be added to the mill base at a loading of 0.5-2.0% based on inorganic pigments and 2.0-4.0% based on organic pigments. When used as a post-add, Tallicin® 1505 should be added at 0.1-1.0% of the total formulation weight. Tallicin® 1505 should be mixed well before use.

The information contained herein is to the best of our knowledge true and accurate and any suggestions are made without guarantee, express or implied, since the conditions of use are beyond our control. Pflaumer Brothers, Inc. disclaims any liability incurred in connection with the use of these data or suggestions.

## **CONTAINER SIZES**

5 gallon pails and 55 gallon drums.

The information contained herein is to the best of our knowledge true and accurate and any suggestions are made without guarantee, express or implied, since the conditions of use are beyond our control. Pflaumer Brothers, Inc. disclaims any liability incurred in connection with the use of these data or suggestions.