



Tallicin® 5311

SILICONE SURFACTANT FOR MAR RESISTANCE, FLOW AND LEVELING

TYPICAL CHARACTERISTICS

Appearance	Colorless Liquid
Weight Per Gallon, Lbs	7.5 ± .1
Flash Point (TCC)	62°C.
Non-Volatile	10% By Weight

COMPATIBILITY

Tallicin® 5311 is effective in high solids systems, even at a relatively low level of use, and is generally compatible with a wide range of vehicles, including urethanes, nitrocellulose, polyesters, epoxies, vinyls and acrylics.

APPLICATIONS

Tallicin® 5311 is an organomodified siloxane designed for the reduction of mar without the decrease in coefficient of friction. Teraflow® 5311 also contributes excellent flow and leveling qualities, particularly over irregular substrates, as well as bubble release.

FEATURES

Improves mar resistance without a corresponding decrease in the coefficient of friction. Enhances flow characteristics of solvent-based systems without fish eyes or cratering. Effective for bubble release and pinholes.

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

Tallicin® 5311 is recommended at loadings as low as 0.125% based on total formulation weight to impart mar resistance in relatively softer low VOC resin systems required in 250-350 gm/liter formulations. A somewhat higher level may be required for flow, leveling and bubble release.

CONTAINER SIZES

5 Gallon Pails and 55 Gallon Drums.

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