



PennWhite

Foamdoctor G2979

foam control agent and additive

technical data sheet

foam control agents - general grade

Foamdoctor G2979 is a hammer finish modifier based on silicone oil.

Foamdoctor G2979 is specifically developed for use with Foamdoctor G2980. It eliminates pin holing and is effective in air drying and stoving paints.

TYPICAL PROPERTIES

Appearance:	Clear liquid
Viscosity:	95 – 105cP
IR Spectra:	Conforms to reference

APPLICATION

Foamdoctor G2979 should be used as received to modify the hammer finish patterns which result from the inclusion of hammer finish additives such as Foamdoctor G2980.

Pattern size is usually controlled by the level of addition of **Foamdoctor G2979** to the base paint. "Pin holing" can occur in such coatings with minute holes being formed in the centre of the crater which provide the hammer pattern. This effect can be eliminated by the addition of very small quantities of **Foamdoctor G2979**. A level in the range of 0.02 – 0.5% is normally sufficient. However, care should be taken not to overdose since this additive also has a "softening" effect on the pattern and the pattern can be destroyed if an excess is used.

PACKAGING

Foamdoctor G2979 is available in 200kg drums.

SHELF LIFE AND STORAGE CONDITIONS

Keep container tightly closed. Store in a cool dry place between 5°C and 35°C. Shelf life is 12 months in unopened containers.

(OPA2/F2)

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