

Hydropalat® WE 3322 / WE 3323



Excellent wetting agents with defoaming properties for water-based coatings

Hydropalat® WE 3322 and WE 3323 are hyperbranched wetting agents designed for high end water-based applications for wood, plastic, metal substrates, ink and OPV coatings. Hydropalat® WE 3322 and WE 3323, in addition to their outstanding wetting properties, do not stabilize foam and can act as a defoamer in many coatings and graphic art formulations.

Hydropalat® WE 3322 and WE 3323 are especially suitable for plastic, wood, and metal substrates for a wide variety of emulsions including acrylics, styrenated acrylics and PUD's.

The charts below show properties of Hydropalat® WE 3322 compared to other benchmarks for plastic coatings and applications tests of Hydropalat® WE 3322 / 3323 compared to competitors' products in PUD system.

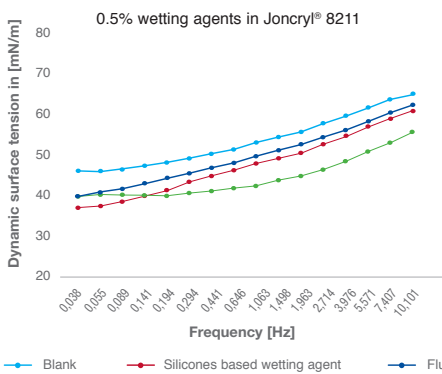
Performance Highlights

- Excellent substrate wetting
- Designed for high end applications
- Low foaming
- Gloss improvement
- Enhanced corrosion resistance for paint film

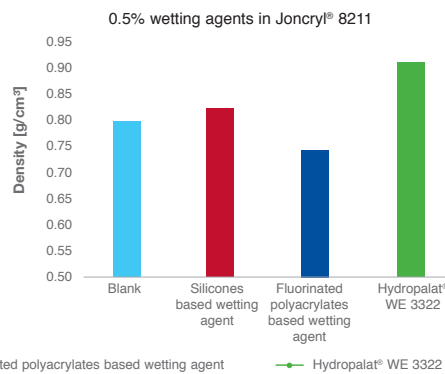
Sustainability Highlights

- free of silicones, alkyl phenol ethoxylates
- APEO free
- VOC free cc to EU Ecolabel 2014/312/EU

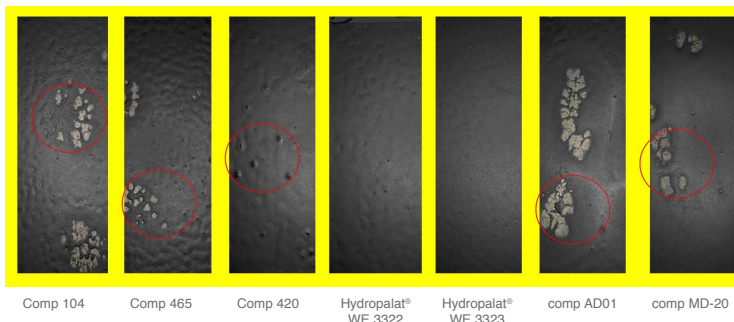
Dynamic behaviours



Foaming behaviors

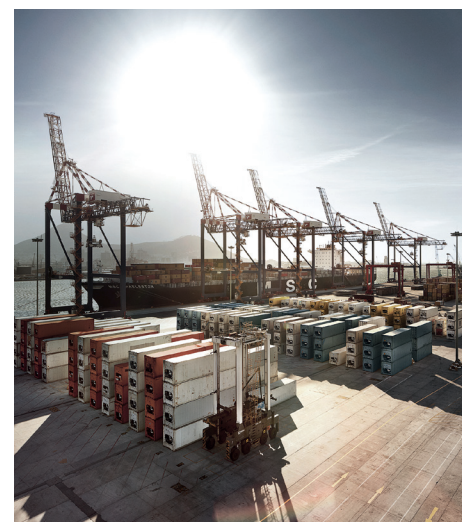


Application tests on contaminated rolled steel (PUD)



Hydropalat® WE 3322 and WE 3323 : Characteristic values

Property	Value
Appearance	clear yellow liquid
Active matter	100%



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