

Properties

Tint-Ayd CW & WD colorants are recommended to be added to white, deep and clear coatings under continuous agitation at up to 16 ounces per gallon or 12.5% by weight. Higher levels should be evaluated initially in the laboratory. Ideally, coatings being tinted should have a pH range of 7-10 to avoid shock. However, coatings at a pH less than 7 are also tintable with CW & WD colorants.

The Tint-Ayd CW colorants are formulated at less than 250 g/L VOC. The Tint-Ayd WD colorants are formulated at a higher VOC levels.

Applications

The Tint-Ayd CW & WD colorants are formulated for use in most aqueous industrial coatings including, but not limited to, aerosols, concrete protection, general industrial finishes, general OEM, industrial maintenance, marine, protective and wood coatings.

Compatibility

Tint-Ayd CW & WD colorants are recommended for use in a wide variety of water reducible and emulsion coating systems such acrylic, polyurethane (PUD) dispersion, vinyl acrylic, water-reducible acrylic, vinyl acetate, water-reducible alkyd, styrene butadiene, water-reducible polyester, epoxy and water-reducible epoxy.

Shelf Life

Proper handling is essential to maintain good quality. It is recommended that the colorants be mixed prior to use. Containers should be tightly sealed when not in use. Repacking the colorant into a smaller container should be considered if the colorant level in the container is less than 20% of the original amount and will be stored for an extended period of time.

Shelf life on the Tint-Ayd CW & WD colorants is 4 years from the date of manufacture in unopened containers.