

PRODUCT INFORMATION

AQUA-SHIELD WSR SERIES WATER REDUCIBLE AIR DRY COATINGS

AQUA-SHIELD series coatings are water carried resins formulated to provide an effective inhibitive barrier against rust and atmospheric corrosion. It is effective on metal and non-metal surfaces such as steel cylinders, utility bodies, trailer bodies, metal tubing, castings, fiberglass, and plastic components and as a general purpose maintenance coatings. AQUA-SHIELD WSR series coatings are available in a wide range of colors in high gloss to match your standards.

FEATURES:

LOW V.O.C.: AQUA-SHIELD WSR series coatings meet or exceed E.P.A. guidelines. The typical VOC of these coatings is <2.6 pounds per gallon.

HIGH FLASHPOINT: Being waterborne, AQUA-SHIELD WSR series coatings can be used in areas where use of solvent based products are detrimental or prohibited. In many instances, lower insurance rates are applicable.

NO PRIMER REQUIRED: AQUA-SHIELD WSR series coatings do not require priming to provide adhesion to properly prepared surfaces. One coat direct to metal or over properly prepared precoated coated applications applied at the recommended film thickness will provide satisfactory corrosion resistance, gloss, and hardness for most requirements.

DAMP OR OILY SURFACES: Contaminants such as light oil or damp surfaces will not impede application of AQUA-SHIELD WSR series coatings.

RAPID CURE: AQUA-SHIELD WSR series coatings are formulated to air dry between 15 and 30 minutes depending upon application.

LOW APPLICATION COST: AQUA-SHIELD WSR series coatings are formulated at higher solids and viscosity than most solvent coatings. Less evaporation and greater coverage at lower dry film thickness. Equipment and wet residues are easily removed with water. Solvent or alkaline cleaner must be used to remove dry film.

METHOD OF APPLICATION: AQUA-SHIELD WSR series coatings are designed for one coat application by spray, brush and roll. They can also be applied with the proper electrostatic equipment. Dry times can be accelerated by use of heat and/or air flow around the coated parts.

Limitation of Liability: The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, whether expressed, or implied as to the product performance and merchantability for a particular purpose. Watson Coatings, Inc. can guarantee this product to conform to our standards of quality. Any and all technical information is subject to change without notice and it is the responsibility of the end user to verify that they have the most current available technical and safety information.

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