



INTERIOR MULTISPEC COATING

OVERVIEW

The Sales Department would like to inform the dealer network that Sutphen is continuing to improve our processes and offerings with a more superior coating on the interior of the cab. Sutphen has now upgraded to the Multispec WaterBorne Plus 21 Series is an OEM grade multicolor coating based on high performance acrylic and polyurethane dispersion resins. This new coating is designed to be easy to apply and offers a smoother and glossier finish. This coating does not contain NMP solvent and meets VOC standards for multicolor. This will be the new standard process moving forward.

Benefits:

- Has a smoother finish than 90 Series.
- Has a glossier angular sheen than 90 Series.
- Has a higher performance exterior finish with superior durability and chemical resistance.
- It now contains nalzin. Which is a flash rust inhibitor providing both long term protection and stability. Which is the same inhibitor used on The Golden Gate Bridge and The Bay Area bridge to name a couple famous structures.
- It also has better finishing results which makes it easier to clean.

Testing:

- Accelerated Weathering (ASTM D-4587): A Bulb 8hrs Light / 60C + 4hrs condensation / 50C. No film failure and moderate caking 75,500 hrs. No film failure and slight chalking @ 3,000hrs.
- Abrasive Resistance (ASTM D-4060): Taber abrasion 149mg loss. 1,000 cycles CS-17 wheels 500 gram load.
- Impact Resistance (ASTM D-2794): Passed 72psi.

If you have any additional questions, please contact your STM for further details.