

FLOZEIN PRODUCTS *a Flo Chemical Corporation company*

VPP Use Instructions

Mixing VPP

To suspend the VPP in water, heat water to 40°- 50° C. While stirring the water, slowly add the VPP to the vortex of the solution.

The final concentration of VPP in the water can vary depending on how thick the final coating will be and the surface characteristics of the material being coated. Typical concentrations of VPP range from 0.1% to 1.0%. A good place to start testing a VPP suspension is 0.25%.

Applying on Material

To apply the mixed VPP, warm the suspension to 40°- 50° C and spray the VPP suspension onto the material to be coated. Small pieces are usually panned, while VPP can be painted on larger pieces.

Drying will be accelerated if (i) a warm air stream blows over the just-coated material, (ii) the materials to be coated are warm, and (iii) a vacuum exhaust is used.

Updated 9 - January - 2024

