

ORCO PU Reactive Polymeric Colorants

ORCO PU Reactive Polymeric Colorants are specifically designed for polyurethane (PU), used in various applications such as foam, elastomers, adhesives and synthetic leather. Unlike traditional PU Pigment Dispersions, **ORCO PU Reactive Polymeric Colorants** will react into the PU Polymer Matrix directly, providing strong color fastness and solvent resistance.

ORCO PU Reactive Polymeric Colorants are manufactured without using any harmful solvents such as Dimethylformamide (DMF).

Features	Key Advantages for Foams
<ul style="list-style-type: none"> • High Color Strength • Strong Color Fastness • Excellent Compatibility • No Effect on PU System • 100% Polyol Soluble 	<p>Easy to Blend – can be blended to achieve custom shades</p> <p>Easy to Handle – low viscosity and no coagulation. Easily pumped at room temperature</p> <p>Easy to Save – water soluble and easy to clean up. Can be used to color PU in-line with foaming process, and short color change out.</p>



ORCO PU Red
3.0 php
(parts per hundred polyol)

Viscosity: <5000 cps
Functionality: 2
OH Value: 78-88

ORCO PU Orange
3.0 php
(parts per hundred polyol)

Viscosity: <5000 cps
Functionality: 4
OH Value: 80-90

ORCO PU Blue
3.0 php
(parts per hundred polyol)

Viscosity: <5000 cps
Functionality: 4
OH Value: 84-94

ORCO PU Black
3.0 php
(parts per hundred polyol)

Viscosity: <5000 cps
Functionality: 2-4
OH Value: 80-90

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