



711-0565864 IR Orange

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DISPERSION: PRODUCT 711-0565864 IS A SOLVENT-BORNE PIGMENT DISPERSION DESIGNED FOR GENERAL INDUSTRIAL USE. THESE ACRYLIC URETHANE COLORANTS HAVE BEEN CREATED TO PROVIDE MAXIMUM DURABILITY IN A HIGHLY CONCENTRATED YET EASILY POURABLE FORM.

PIGMENT: THIS PIGMENT IS YELLOW 216 AN IR REFLECTIVE RUTILE TIN ZINC. THIS PIGMENT WAS CHOSEN FOR ITS OUTSTANDING OPACITY AND DISPLAYS EXCELLENT LIGHT, HEAT, SOLVENT, AND CHEMICAL RESISTANCE.

BINDER: THE RESIN USED IN THIS DISPERSION IS A HYDROXYL FUNCTIONAL ACRYLIC URETHANE. THIS RESIN CAN BE REACTED INTO CLEAR AND PIGMENTED VEHICLES REQUIRING THE USE OF ISOCYANATES. THE ULTIMATE FINAL PRODUCT CAN BE FORMULATED TO HAVE IMPRESSIVE HARDNESS, FLEXIBILITY AND ABRASION RESISTANCE WITH UNSURPASSED EXTERIOR DURABILITY.

SOLVENT: THE SOLVENT SYSTEM CONSISTS SOLELY OF:

PCBTF	100%
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THIS SOLVENT CHOICE AFFORDS THE FORMULATOR THE FLEXIBILITY TO CREATE CUSTOM ZERO VOC COATINGS IN ALL REGULATORY VENUES IN NORTH AMERICA.

PRODUCT CONSTANTS:	DENSITY	17.57 #/GALLON
	VOLATILE CONTENT	26.8%
	VEHICLE SOLIDS	16.6%
	PIGMENT YELLOW 216	56.0%
	EQUIVALENT WEIGHT	2907

DATE: 31 MARCH 2022
SUPERSEDES: --