

KOURA-NILE UNIVERSAL

KOURA-NILE UNIVERSAL: Highly concentrates binder free water based pigment preparation, containing special wetting and dispersing agents which *make it universal colorants for architectural coatings*, they have a lower tendency to dry up and freeze, they mix readily into aqueous and solvent based media to form stable dispersion.

KOURA-NILE Universal applications: The main fields of application are water based emulsion paints, *tinging of solvent base coatings (up to 5% addition dose) which based on different types of binder system such as alkyd based (long, medium & short chain) and epoxy based system.*

Available in all main colors based on a high quality selected pigments with a very good hiding power, fineness and light fastness.

Typical properties:

- Particle size range: < 10 microns.
- They range in pH between 7 and 9.

Handling and storage:

- KOURA-NILE Universal should be stirred thoroughly before use.
- Please reseal drums after use to prevent crusting.
- Recommended shelf time minimum 1 year in a dry place at room temperature.

Color	Color index	Pigment content %	Light fastness
Yellow	P.Y 74	40%	7
Orange	P.O 34	40%	6
Red	P.R FGR 112	40%	7
Red	P.R 170	40%	7-8
Maroon	P.R 13	45%	6-7
Green	P.G 7	50%	7-8
Blue	P.B 15:3	45%	7-8
Black	P.B 7	32%	8
Yellow oxide	P.Y 42	50%	8
Red oxide	P.R 101	65%	8