



UNITED CHEMICAL

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Technical Data Sheet: UCP120H

PRODUCT DESCRIPTION UCP120H is a modified aromatic resin which has **good compatibility with cool solvent** designed for high class paint and printing ink etc. It can replace some acrylic resin and terpene resin.

Excellent release property
Excellent compatibility in cool solvent
Improve paints adhesive force, hardness.
Stain chemical, water etc. resistance
Enhance paint's brightness, fullness.
Wetting agent of pigment in pigment pastes

MAIN APPLICATION Furniture Paint Off-set Ink
Paint Paint Primer

TYPICAL PROPERTIES		
Appearance		Yellowish Flakes
Color	Gardner in 50% toluene,#	10.0 max
Softening Point	°C	111-120
Ash Content	(wt.%)	0.02 max
Acid Value	(KOH mg/g)	15 min
Bromine Number	(Br ₂ g/100g)	100 max
Flash Point	°C	245 min
Specific Gravity	20/20 °C	1.04-1.06
Heat Resistance	(200°C 4h)Gardner,#	11.0 max

PACKAGING Packed in craft paper bags laminated with PE bags, 25kgs net weight and we also supply the packing according client request.

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