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# 2765 Hydroxyl Acrylic Resin

(Technical Data Sheet)

### [Reference Formula] [ Features ]

• High Gloss		PU Varnish	
• Good Leveling	Component A:	2765	76.9
		BZ-610	0.1①
• High Fullness		BZ-6378	0.3②
Good Solvent Resistance		T-12	0.1③
		Xylene/Buey	10
[Uses]		<b>Butyl Acetate</b>	7
		PMA	5.6
Colored paint			100

[ Product Performance]

Automotive Refinish Paint

**Properties** Range Method

Composition: Acrylic Acid Copolymer

Appearance: Pale Yellow Transparent Liquid (GB/T 1721)

(GB/T 1722) Color Value: < 1# (Fe-Co)

Viscosity: 5000~8000mPa. s/30°C (GB/T 7193)

(GB/T 1725) Solid Content: 65±2%

Acid Value: 4~7mgKOH/g (GB/T 6743)

OH Value: 100(solid state)

OH %: 3.0%(solid state) (GB/T 2709-95)

Solvent: Xylene/Butyl Acetate

### [Thinner]

Petroleum Solvent Oil	0	Methyl Ethyl Ketone	
Toluene	•	Methyl Isobutyl Ketone	,
Xylene	0	PGMEA •	
Solvent Oil 150	0	Ethyl Acetate	
Acetone	•	Butyl Acetate	
■=Infinite Dilution		⊙ =Limited Dilution	
○=Large Scale Dilution		○=Very linited	
[Miscibility]			

JM-2065 JM-2066

=Complete Miscibility ○=Partial or Limited Miscibility

Note: The mixing ratio of 2765 to the above-mentioned resins is1:1.When mixing with resins,additives,etc.from our company or other companies, please first test the resin Compatibility.

Component B:Curing Agent N3390 20

Thinner: Toluene/Xylene/Butyl Acetate/Methyl

Ethyl Ketone/PMA/S-100#

=10 / 30 / 35 / 10 / 5 / 10

Paint Mixing Ratio: Component A/Component

B/Thinner=100/20/50~100

Note: (1): Silicone Leveling Agent

(2): Acrylate-based Leveling Agent

③Organotin Drier

## [Storage]

The product is packed in sealed containers. It is recommended to store it at a temperature range of 0~40 °C in a cool place, protected fro m sunlight and rain, and away from sources of ignition. The shelf life of this product is 12 mo nths from the date of production. When the te mperature drops below 0°C in winter, it should be protected from frost. Please conduct nece ssary tests before use.

## [Packaging]

Net Weight: 200KG/Drum

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