

THERMOPLASTIC ACRYLIC RESIN

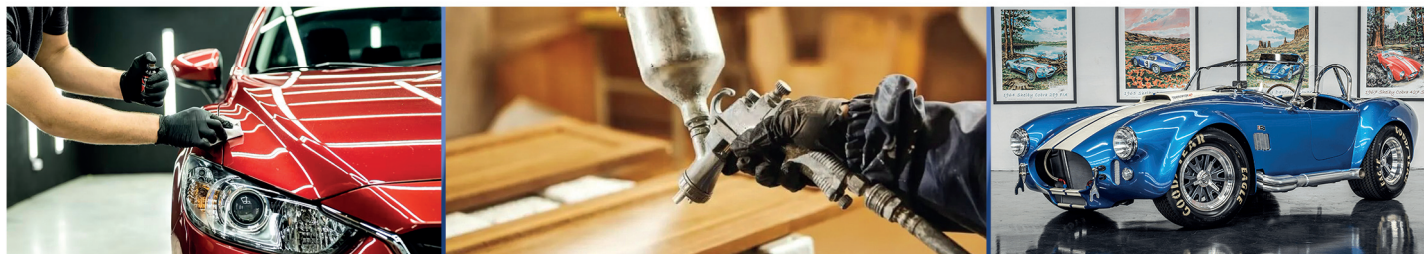
FOR GENERAL PURPOSE MASONRY, DECORATIVE COATINGS, AEROSOL PAINTS.TPA EXHIBIT GOOD GLOSS, GOOD COLOUR RETENTION, GOOD OUTDOOR DURABILITY. EXCELLENT SOAP AND DETERGENT RESISTANCE. SUITABLE FOR ROAD MARKING PAINTS



PRODUCT CODE	% NVM (Volatile solvent)	COLOUR ON GARDNER	VISCOSITY ON B4 @ 30°C	ACID VALUE (mg KOH/gm)	DESCRIPTION/ USES
LC TP 850	50.0±2.0 (XL)	1 MAX	40-60 poise	8 Max	Recommended for road marking paints, general purpose masonry, good gloss, colour retention, good outdoor durability, excellent mechanical properties. Excellent soap and detergent resistance
LC TP 851	50.0±2.0 (SN/XL)	1 MAX	50-70 poise	8 Max	Suitable for general purpose masonry, decorative coatings, good gloss, colour retention, good outdoor durability, Excellent soap and detergent resistance
LC TP 852	60.0±2.0 (XL)	1 MAX	250-350 poise	10 Max	Main application for road marking paints, general purpose contraction and decorative coatings, good gloss, good colour retention, good mechanical properties. Excellent solvent, soap, and detergent resistance
LC TP 853	55.0±2.0 (XL)	1 MAX	140-180 poise	10 Max	Recommended for general purpose masonry, decorative coatings, good gloss, colour retention, good outdoor durability. Excellent soap and detergent resistance
LC TP 854	55.0±2.0 (SN)	1 MAX	140-180 poise	10 Max	Recommended for general purpose contraction and decorative coatings, good gloss, colour retention, good outdoor durability. Excellent soap and detergent resistance
LC TP 855	60.0±2.0 (XL)	1 MAX	180-240 poise	10 Max	Main application for road marking paints, general purpose contraction and decorative coatings, good gloss, good colour retention, good mechanical properties. Excellent solvent, soap, and detergent resistance
LC TP 856	65.0±2.0 (BAC)	1 MAX	100-150 poise	8 Max	Suitable for low VOC general purpose contraction and decorative coatings, good gloss, colour retention, good outdoor durability. Excellent mechanical properties. Excellent soap and detergent resistance
LC TP 858	60.0±2.0 (W/S)	1 MAX	60-100 poise	8 Max	Recommended for general purpose contraction and decorative coatings, good gloss, colour retention, good outdoor durability. Excellent soap detergent resistance.

ACRYLIC POLYOL

FOR 2K PU SYSTEMS, SUITABLE FOR WOOD, PLASTIC, METAL, AND HIGH-PERFORMANCE AUTOMOTIVE COATINGS. GOOD GLOSS AND GLOSS RETENTION; EXCELLENT MECHANICAL PROPERTIES AND EXCELLENT CHEMICAL RESISTANCE, EXCELLENT WEATHER RESISTANCE, GOOD POT LIFE.



PRODUCT CODE	OH Content (%)	% NVM (Volatile solvent)	COLOUR ON GARDNER	VISCOSITY ON GARDNER HOLD TUBE@ 25°C	ACID VALUE (mg KOH/gm)	DESCRIPTION/ USES
LC AP 875 XL	2.3±0.1	60.0±2.0 (XL)	1 MAX	Z2 - Z4	10 Max	For 2K general purpose industrial coatings for metal, wood, plastic substrates. Excellent mechanical and chemical resistance.
LC AP 876 XL/PMA	3.0±0.1	60.0±2.0 (XL/PMA)	1 MAX	Z2 - Z3	10 Max	Recommended for 2K industrial and automotive top coat finishes. Excellent weather resistance, good gloss retention properties.
LC AP 877 XL	2.7±0.1	60.0±2.0 (XL)	1 MAX	Z1- Z3	8 Max	Recommended for 2K automotive refinish and metal finishes. Excellent gloss, fast drying, long pot life.
LC AP 878 XL/CELLO.A	3.3±0.1	60.0±2.0 (XL/CELLO.A)	1 MAX	Z2 - Z4	5 Max	Suitable for 2K car repair top coat, heavy duty maintenance, and high performance industrial coatings.
LC AP 879 XL	1.5±0.1	60.0±2.0 (XL)	1 MAX	Z1 - Z3	10 Max	Suitable for general industrial coatings and wood finishes. Good drying and gloss, excellent hardness and chemical resistance.
LC AP 880 XL	1.3±0.1	60.0±2.0 (XL)	1 MAX	Z1 - Z3	10 Max	Suitable for 2K general industrial coatings, wood, metal finishes systems. Fast drying, excellent hardness and chemical resistance.
LC AP 881 XL/BAC	4.5±0.1	60.0±2.0 (XL/BAC)	1 MAX	Z2 - Z4	6 Max	Suitable for ambient temperature curing 2 pack systems with high gloss, excellent chemical and mechanical properties with good outdoor durability specially recommended for automotive refinish topcoats and clear coats
LC AP 882 BAC	4.5±0.1	70.0±2.0 (BAC)	1 MAX	Z2 - Z4	6 Max	Low VOC 2 pack system with high gloss, excellent chemical and mechanical properties with good outdoor durability. Specially recommended for automotive refinish topcoats and clear coats.



PRODUCT CODE	OH Content (%)	% NVM (Volatile solvent)	COLOUR ON GARDNER	VISCOSITY ON GARDNER HOLD TUBE@ 25°C	ACID VALUE (mg KOH/gm)	DESCRIPTION/ USES
LC AP 883 SN	2.67±0.01	60.0±2.0 (SN-100)	1 MAX	Z1 - Z3	10 Max	Recommended for 2K industrial refinish, metal finishes. Excellent gloss, good drying, long pot life.
LC AP 884 XL	2.0±0.2	50.0±2.0 (XL)	1 MAX	Y - Z1	10 Max	For 2 pack systems industrial top coats, primers for metal, wood and aluminum substrates. Excellent gloss, recoat ability, fast drying. Excellent chemical resistance.
LC AP 885 BAC	4.0±0.2	50.0±2.0 (BAC)	1 MAX	Z - Z2	10 Max	Suitable for 2 component PU system for rail and road transport, industrial repair finishes, and marine paints. Excellent hardness, exterior durability, and excellent mechanical properties.
LC AP 888 XL	0.75±0.15	60.0±2.0 (XL)	1 MAX	Z1 - Z3	10 Max	For industrial top coats, primers for metal, wood and aluminum substrates. Suitable for 2 pack PU system. Excellent gloss, recoat ability, fast drying. Excellent chemical resistance
LC AP 887 BAC	4.0±0.2	75.0±2.0 (BAC)	1 MAX	Z2 - Z4	6 Max	Low VOC 2 pack system with high gloss, excellent chemical and mechanical properties with good outdoor durability. Specially recommended for automotive refinish topcoats and clear coats.
LC AP 888 SN/BAC	3.1±0.2	70.0±2.0 (SN-100/BAC)	1 MAX	Z2 - Z4	10 Max	Recommended for 2K industrial and automotive top coat finishes. Excellent weather resistance and good gloss retention properties.
LC AP 889 SN	2.67±0.01	60.0±2.0 (SN-100)	1 MAX	Z1 - Z3	10 Max	Recommended for 2K automotive refinish, metal finishes. Excellent gloss, fast drying, long pot life.
LC AP 890 XL/BAC	4.2±0.3	65.0±2.0 (XL/BAC)	1 MAX	Z2 - Z4	6 Max	Recommended for 2K automotive refinish, metal finishes. Excellent gloss, fast drying, long pot life.

AMINO RESIN

FOR INDUSTRIAL STOVING ENAMELS, ROOM TEMPERATURE ACID CURING CLEAR FOR WOOD COATINGS.
EXCELLENT HARDNESS AND IMPACT RESISTANCE



PRODUCT CODE	%NVM	COLOUR ON GARDNER (@% Solids)	VISCOSITY ON BF @ 25°C	Free formaldehyde (% max)	DESCRIPTION/ USES
LC MF 601	60.0±2.0	1 MAX	800 - 1600 cps	0.5	Butylated melamine formaldehyde resin recommended for industrial baking enamel, can and coil coating paints, acid curing wood coating varnishes. Excellent hardness and impact resistance.
LC UF 501	60.0±2.0	1 MAX	800 - 2000 cps	0.5	Butylated urea formaldehyde resin recommended for industrial baking enamel, acid curing wood coating varnishes. Excellent hardness and impact resistance.