

ACRYLIC POLYOLS FOR TWO PACK PU

Products	% NVM (Volatile/ solvent)	Acid value (mg KOH/ gm)	OH Content (%)	Color APHA	Viscosity, Poise @25°C	Description / Uses
AC 74501XL	50.0 +/- 1.0 (XL)	10.0 max	4.0+/-0.2	50.0	10.0 - 15.0	Suitable for two component PU system for rail and road transport, industrial repair system for train and tram units, marine paints and free-fab buildings. It exhibits excellent hardness, exterior durability coupled with excellent mechanical properties and ease of application such as airless spray and also under severe humidity/low temperature conditions.
AC 74603XSB	60.0 +/- 1.0 (XL/SN/BA)	8.0 max	4.5+/-0.2	100.0	26.0 - 36.0	At ambient temperature drying or forced drying two pack systems with high gloss, excellent mechanical/chemical properties with good outdoor durability especially suitable for automotive repair topcoats or clear coats.
AC 74603LVXL/ PMA	60.0 +/- 1.0 (XL/PMA)	3.0 - 6.0	4.2+/-0.2	50.0	22.0 - 36.0	Application for room temperature drying or forced drying for two pack systems for auto refinishing system (top coat and clear coats) with excellent mechanical/chemical properties with very good gloss retention, superior outdoor durability.
HS 74651XL/BA	65.0 +/- 1.0 (BA/XL)	8.0 - 12.0	4.2+/-0.2	50.0	25.0 - 45.0	Product is suitable for application requiring excellent light stability and weather resistance specially designed for air drying automotive refinish coatings. Film exhibits excellent mechanical properties having good solvent/gasoline resistance.
HS 74702LVBA	70.0 +/- 1.0 (BA)	4.0 - 9.0	4.25+/-0.3	50.0	28.0 - 45.0	Two component system specially suitable for high quality automotive refinishes-solid and top coat. Clear and related high performance top coat industrial coatings.
HS 74702HVBA	70.0 +/- 1.0 (BA)	4.0 - 9.0	4.5+/-0.3	70.0	70.0 - 100.0	Two component system specially suitable for high quality automotive refinishes-solid and top coat. Clear and related high performance top coat industrial coatings.
HS 74707BA	70.0 +/- 1.0 (BA)	4.0 - 9.0	4.2+/-0.2	70.0	35.0 - 55.0	Recommended for two component top coat / clear coat car repairs and top coats for plastic coatings. It also serves as machine lacquers, protective coatings in general industrial coatings.
HS 74702BA	70.0 +/- 1.0 (BA)	4.0 - 8.0	4.5+/- 0.3	100.0	36.0 - 60.0	Two component system suitable application for high quality automotive refinishes-solid color and top coat. Clear and high performance top coat industrial coatings.
HSP 74651XBP	70.0 +/- 1.0 (BA/XL/PMA)	15.0 max	3.2+/-0.2	50.0	80.0 - 100.0	Product for automotive refinishing coatings. Film exhibits excellent mechanical properties having good gloss, DOI and gasoline resistance.
HSP 74705XBP	70.0 +/- 1.0 (BA/XL/PMA)	15.0 max	4.3+/-0.2	50.0	50.0 - 80.0	Product for automotive refinishing coatings. Film exhibits excellent mechanical properties having good gloss, hardness, exterior durability.
HS 70703BA	70.0 +/- 1.0 (BA)	10.0 - 15.0	3.0+/- 0.2	50.0	80.0 - 140.0	Suitable for two pack PU paint systems for automotive coatings. It exhibits fast drying, high hardness, excellent gloss and good mechanical properties.