

# Saturated Polyesters

Products	color/ Gardner (as such) Clarity	% NVM (Volatile/ solvent)	OH Value (mg KOH/ gm)	Acid value (mg KOH/ gm)	Viscosity° B/F @ 25°C/ Poise	Description / Uses
SP 80502SN/BG	2.0 max	50.0 +/- 1.0 (SNI50/BG)	50.0 - 55.0	5.0 max	20.0 - 28.0	High hardness and flexibility.
SP 80602SN/PMA	1.0 max	60.0 +/- 1.0 (SNI50/PMA)	70.0 - 75.0	8.0 max	44.0 - 54.0	White base coat for general line application.
SP 80605SN	3.0 max	60.0 +/- 1.0 (SNI50)	30.0 - 35.0	10.0 max	Z3 - Z5	Excellent flexibility and forming properties.
SP 80607SN/BG	2.0 max	60.0 +/- 1.0 (SNI50/BG)	45.0 - 50.0	3.0 max	15.0 - 25.0	High flexibility, excellent solvent and chemical resistance.
SP 80603SN	2.0 max	63.0 +/- 1.0 (SNI50)	35.0 - 40.0	5.0 - 10.0	120.0 - 170.0	Recommended for use in can coating, tube coatings & white base coats.
SP 80653SN/BG	3.0 max	65.0 +/- 1.0 (SNI100/BG)	35.0 - 40.0	14.0 max	28.0 - 38.0	Recommended for use in coil coating, architectural top coat, single coat and back coat applications.
SP 80651SN/BG	3.0 max	65.0 +/- 1.0 (SNI50/BG)	35.0 - 40.0	8.0 max	30.0 - 40.0	Suitable for coil coating primer and general industrial stoving enamels.
SP 80654SN/BG	2.0 max	65.0 +/- 1.0 (SNI50/BG)	30.0 - 35.0	8.0 - 14.0	35.0 - 45.0	Used to formulate coil coating top coats.
SP 80657SN/BG	2.0 max	65.0 +/- 1.0 (SNI50/BG)	30.0 - 35.0	5.0 max	40.0 - 50.0	Super durable, no loss of gloss and no yellowing in QUV.
SP 80661XL	2.0 max	66.0 +/- 1.0 (Xylene)	80.0 - 90.0	15.0 - 20.0	10.0 - 15.0	High hardness, very good adhesion, flexibility and good CAB compatibility.
SP 80702XL	2.0 max	70.0 +/- 1.0 (Xylene)	120.0 - 130.0	10.0 max	8.0 - 12.0	Suitable for industrial stoving including coil top coat-exterior/ interior applications.
SPC 80501SN/DBE	2.0 max	50.0 +/- 1.0 (SNI50/DBE)	35.0 - 40.0	8.0 max	8.0 - 16.0	Can coating, overprint varnish, base coat for decoration application.
SPC 80551SN/PMA	2.0 max	55.0 +/- 1.0 (SNI50/PMA)	50.0 - 55.0	3.0 max	45.0 - 55.0	Can coating, good hardness and flexibility.
SPC 80601SN	2.0 max	60.0 +/- 1.0 (SNI50)	65.0 - 75.0	10. max	12.0 - 20.0	Can coating, excellent flexibility and forming properties.