

TYPICAL PROPERTIES OF SSP CHIP

(COPOLYMER)

LOT NO: 874-C80

PROPERTY	UNIT	SPEC'	TEST METHOD
INTRINSIC VISCOSITY	dl/gr	0.80 ±0.02	CAPILLARY VISCOMETER
MELTING POINT	°C	246.0 ±2.0	DSC
CARBOXYL END GROUP	meq/kg	28.0 MAX	AUTO TITRATION
ACETALDEHYDE	ppm	1.0 MAX	GAS CHROMATOGRAPH
MOISTURE CONTENT	wt%	0.2 MAX	THERMAL ANALYZER
DENSITY	gr/cm ³	1.39 ±0.01	PMI A.G.P
COLOR	L	80.0 MIN	HUNTER Lab
	a	0.5 MAX	HUNTER Lab
	b	1.0 MAX	HUNTER Lab
WEIGHT OF CHIP	ea/gr	55.0 ±5.0	