

Technical Data Sheet

Manufacturer:

TK Chemical Corp

Brand:

TexPet®

Product:

SSP Resin

Grade:

874-C78

Type:

Copolymer

Specifications:

TYPICAL PROPERTIES OF SSP RESIN (COPOLYMER)

Property		Unit	Value	Test Method
INTRINSIC VISCOSITY		dl/gr	0.78 ± 0.02	CAPILLARY VISCOMETER
MELTING POINT		°C	247.0 ± 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	65.0 ± 5.0	

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

GLOBAL OFFICES
USA

2106 House Ave, Suite 712,
Cheyenne, Wyoming 82001, USA

SINGAPORE

20 Collyer Quay, #09-01,
Singapore 049319

UAE

Shams Business Center, Al Messaned,
Sharjah, UAE

PAKISTAN

T1 Horizon Tower, Com 2/6, Khayaban
-e-Saadi, Block 3 Clifton, Karachi, Pakistan

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Application:

1. BOTTLES FOR HOT FILL
2. BOTTLES FOR MINERAL WATER

Packing:

1. IN CASE OF CONTAINER

1,000 KGS NET POLYPROPYLENE BAG, 2 BAGS ON ONE PALLET,
20,000 KGS/20' FCL

1,050 KGS NET POLYPROPYLENE BAG, 2 BAGS ON ONE PALLET,
21,000 KGS/20' FCL

1,100 KGS NET POLYPROPYLENE BAG, 2 BAGS ON ONE PALLET,
22,000 KGS/20' FCL

2. SEA-BULK LINER SHIPMENT

AROUND 20,000 ~ 22,000 KGS/20' FCL

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