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ShinEtsu

ORIGINAL

Richwood Trading Co., Ltd
Tax ID: 104-81-02314
16F, Danam Bldg. 10
SEOUL 04527
SÜDKOREA

Inspection certificate - Certificate of Analysis
according to EN 10204-3.1

Date: 21.08.2023

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Your order from 11.07.2023
Order No. : RW230711

Delivery no./Pos. : 80302144 / 900004
Order : 189707
Material : TYLOPUR SE-6
Material-no. : 20365150425
Batch No. : DEAT472278
Quantity :

On the batch, of which the consignment is a part, the following values were determined. They conform to the agreed product specification.

Inspection characteristic/-method	Specification	Result
Manufacture date		26.07.2023
Expiration date		26.07.2026
pH value (SOP-2-001)	5,0 - 8,0	7,1 NoDim
Viscosity Ubbelohde (SOP-2-005)	4,8 - 7,2	6,5 mPa.s
Loss on drying (SOP-2-003)	<= 5,0	1,9 %
Sulphated ash (SOP-2-008)	<= 1,5	0,6 %
Methoxy content (SOP-2-014)	28,0 - 30,0	28,5 %
Hydroxypropoxy content (SOP-2-014)	7,0 - 12,0	9,3 %
Propylene chlorohydrins (SOP-2-028)	<= 0,1	<= 0,1 mg/kg
Arsenic (SOP-2-031) *	<= 3	<= 3 ppm
Lead (SOP-2-031) *	<= 2	<= 2 ppm
Mercury (SOP-2-031) *	<= 1	<= 1 ppm
Cadmium (SOP-2-031) *	<= 1	<= 1 ppm

This product complies with the specifications described in the current EU (E 464) and FCC (INS 464) monographs.