

Product Specification

TSK-LIQ009 - Polyquaternium-7 (Surfac)

INCI: Polyquaternium-7

Description: Aqueous solution of a cationic copolymer of diallyldimethylammonium chloride and acrylamide

CAS number: 26590-05-6

EC number: Polymer

Test parameter	Unit	Specification
Appearance at 25°C		Clear colourless solution
pH (5% in DI Water) at 25°C		3.8 – 4.5
Viscosity at 25°C (Spindle4, 10rpm)	cPs	7.500 – 15.000
Acrylamide	ppm	< 1
Solids at 105°C	%	8.1 – 9.4
Total plate count	Cfu/g	< 10

Additional Information

Specific gravity at 25°C: ~ 1.02

Preserved with 0.5% Sodium Benzoate

Storage, packaging and handling

Phenoxyethanol EHG should be stored in sealed containers below 30°C in a dry place out of direct sunlight. If material is exposed to cold, gently heat to 35°C and mix before use. Handle between 25°C – 35°C. Product can be heated higher if necessary; do not exceed 90°C.

Shelf Life: 24 months from date of manufacture

Disclaimer

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