Richest Group
No. 999, Jiangyue Rd, Minhang, Shanghai 201114, China
Tel: 0086 21 5017 5386
E-mail: inquiry@richest-group.com
Web: www.richest-group.com

PRODUCT SPECIFICATION

产品规格书

Product Name	PVC Resin SG-3	**Grade / Model**	SG-3; Ethylene Process
CAS No.	9002-86-2	**Executive Standard**	GB/T 5761-2018
Revision Date	2026-11-16	**HS Code**	No data available

No.	Item	Specification
1	Appearance	White powder
2	Viscosity Number	127–135 mL/g
3	K-value	71–72
4	Number of Foreign Particles	≤16 pcs
5	Volatile (incl. moisture) Content	≤0.30%
6	Bulk Density	≥0.45 g/mL
7	Sieve Residue 250 μm	≤1.6%
8	Sieve Residue 63 μm	≥97%
9	Number of Fish Eyes (/400 cm²)	≤20
10	Residual VCM	≤5 ppm
11	Plasticizer Absorption of 100 g Resin	≥26 g
12	Whiteness (160°C, 10 min)	≥78%

Remarks: Packing: 25 kg/bag, or according to customer demand. Storage: Cool, dry and ventilated area

Specification basis: Supplier COA/TDS specifications; public sources supplement the safety information. Final supply subject to Richest COA.