



TMC Co., Ltd.

Trace Mineral Company Limited

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PVC (Poly Vinyl Chloride) Straight type

Physical properties

Formula : [-CH₂-CHCL-]_n **M.W** 30,000~100,000

Appearance : White powder at normal temperature

HS code : 3903-90-00 (CAS No. 9002-86-2)

Solubility : Insoluble in Water, Petroleum, Alcohol, Chloro-hydrocarbon

Specification

Index Name	TMC-SG5	TMC-SG7
Viscosity ml/g(K value){P }	118-107(68-65) {1100-1000}	95-87(62-60) {850-750}
Volatiles,% max.	0.40	0.40
Spots max.	30	40
Density,g/ml min..	0.42	0.45
0.25um mesh max.	2.0	2.0
"Fish Eyes"/400 cm2 max.	40	50
Abs.of plas.by 100PVC, g min.	19	14
Whiteness (160degree,10min) % min	74	70
Extr. Cond. S/m max.	5X10⁻³	5X10⁻³
Res. of CE PPM max.	10	10
use	Window frame, Pipe strait	Sheet, film paste

Packing

25Kg, Plastic lined PP woven bag

1 MT Jumbo bag, on pallet