

POLYTERPENE RESIN

Property & Usage

SumTac™ Polyterpene Resin is a pale, inert, low molecular weight resin, which is made from polymerization of pinene. It's well compatible with rubber, SIS, SBS and EVA for its good coldness resistance and easy emulsifying, and it's stable against oxygen, heat, light, radiation and crystallizing. It dissolves in turpentine, benzene, toluene, gasoline but not in water, methanol and alcohol.

Usage in film coating adhesive, protective film and hot-melt adhesive.

Technical Data Sheet

POLYTERPENE RESIN	S10	S25
Appearance	amber viscous liquid	amber viscous liquid
Color (Gardner)	5 - 7	5 - 7
Softening point (R&B, deg C)	10 +/- 5	25 +/- 5
Acid value (mgKOH/g)	1 max.	1 max. (*reference only, not for test)

Package & Notes

Package	20'FCL load	20'FCL palletized
200kg net galvanized iron drum	16mt (80drums)	16mt (80drums)
180kg net galvanized iron drum	14.4mt (80drums)	14.4mt (80drums)
Chemical Formula	CAS Number	HS CODE
(C ₁₀ H ₁₆ :C ₁₀ H ₁₆) _x	31393-98-3	38069000.90
Standard	Storage	
industry standard	In cool place, avoid fire and high temperature.	

