



AN CHEMICAL CORPORATION



SBS

SIS

SEBS

SEPS

SINOPEC
SBC SERIES

ANTPE@TPR

SEBS YH-501T
SEBS YH-502T
SEBS YH-604T

SEBS YH-503T
SBS YH-188E
SBS YH-1801E

SBS YH-791H
SBS YH-806E
SBS YH-792E

SIS YH-1124
SIS YH-1125
SIS YH-1209

SIS YH-1126
SIS YH-1105
SIS YH-1106

SEPS YH-4030
SEPS YH-4051
SEPS YH-4010

CONTACT US

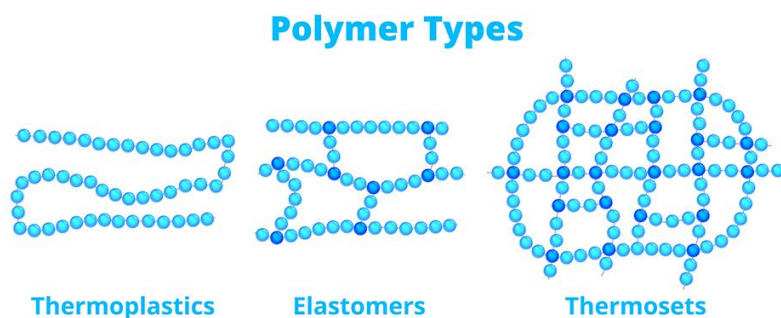
www.ancc-369.com

ancccom@ancc-369.com

abby.wang996@gmail.com

POLYMER TYPES

Thermoplastic elastomers (TPEs) are biphasic blends of soft amorphous matrix and hard crystalline/glassy domains in which the soft matrix is physically integrated with the help of the hard phase. They possess the physical properties of thermoset rubbers, such as flexibility, softness, and resilience, but they can be processed by plastic

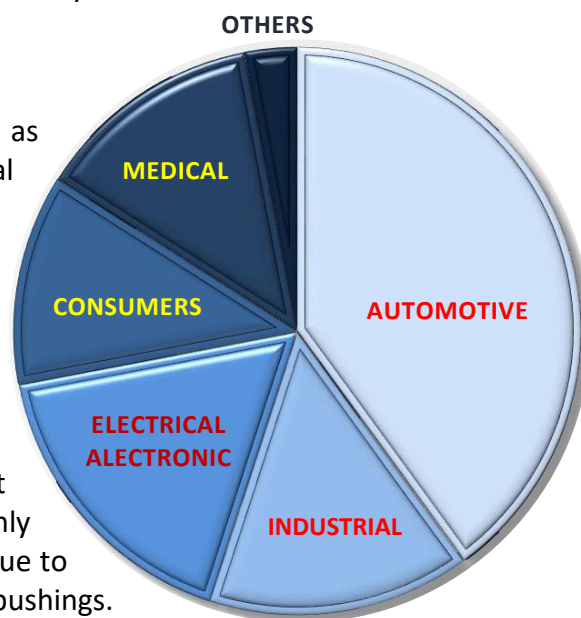


processing techniques unlike rubbers. They can be recycled since no external cross-linking agents are required during processing. This article delineates different synthetic methods (existing as well as the newer methods), structure–property relationship, morphology, environmental issues, health aspects, and applications of various classes of thermoplastic elastomers. Some of the new-generation thermoplastic elastomers such as acrylate, self-healing, silicone-based, fluorinated, ionic, and bio-based TPEs have been explored in industrial applications due to their attractive properties such as high performance, lower as well as upper service temperature, and high-temperature resistance. The circular economy and sustainability aspects of the TPEs are also discussed.

THERMOPLASTIC ELASTOMERS APPLICATIONS


Thermoplastic elastomers (TPEs), sometimes referred to as thermoplastic rubbers (TPR), are a class of copolymers or a physical mix of polymers (usually a plastic and a rubber) which consist of materials with both thermoplastic and elastomeric properties. While most elastomers are thermosets, thermoplastics are in contrast relatively easy to use in manufacturing, for example, by injection molding. They also can be recycled! These polymers resemble elastomers in that they are highly resilient and can be repeatedly stretched to at least twice their initial length with full rapid recovery, but are true thermoplastics and thus do not require curing or vulcanization as most rubbers. PE is commonly used to make suspension bushings for automotive applications due to its greater resistance to deformation than regular rubber bushings.

Thermoplastic materials have seen growth in the heating, ventilation and air conditioning (HVAC) industry due to their functionality, cost-effectiveness and adaptability in modifying plastic resins into a variety of covers, fans and housings. TPE can also be used in medical devices, sheaths and internal insulation of electrical cables, sex toys and some headphone cables. Another area of application for TPE material is now 3D printing, for which materials with rubber-like properties were out of the question for a long time. Flexible TPE filaments are used here to produce flexible or customizable parts, such as smartphone covers. Thermoplastic polyurethane (TPU) is the most commonly used material for 3D printing. On the other hand, for specialized applications such as the processing of PLA, acrylonitrile butadiene styrene (ABS) and polycarbonate (PC), the TPS from Kuraray are particularly well-suited.



PRODUCTS INFORMATION

ANTPR@SBS

GRADE	SBS YH-188E	GRADE	SBS YH-1801E
APPLICATION	SHOE SOLE...	APPLICATION	Asphalt modification...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	20KG/BAG	PACKAGING	15kg or 540kg/bag
ALTERNATIVE	KARTON D1152	ALTERNATIVE	KARTON D1184
GRADE	SBS YH-791H	Grade	SBS YH-806E
APPLICATION	SHOE SOLE...	APPLICATION	SHOE SOLE...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	15kg/bag	PACKAGING	20KG/BAG
ALTERNATIVE	KARTON D1101, LCY3501	ALTERNATIVE	LCY 1475
GRADE	SBS YH-792E	 <p>AN CHEMICAL CORPORATION</p>	
APPLICATION	Asphalt modification...		
INCORPORATE	SINOPEC		
PACKAGING	20KG/BAG		
ALTERNATIVE	KARTON D1155		


ANTPR@SEBS

GRADE	SEBS YH-501T	GRADE	SEBS YH-502T
APPLICATION	Plastics modification...	APPLICATION	Asphalt modification...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	13kg/bag	PACKAGING	13kg/bag
ALTERNATIVE	KARTON 1652/1653	ALTERNATIVE	KARTON 1650
GRADE	SEBS YH-503T	Grade	SEBS YH-604T
APPLICATION	Compounding	APPLICATION	SHOE SOLE...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	13kg/bag	PACKAGING	13kg/bag
ALTERNATIVE	KARTON 1651, TSRC 6151	ALTERNATIVE	---

ANTPR@SIS

GRADE	SIS YH-1125	GRADE	SIS YH-1126
APPLICATION	packing bags, sanitation supplies ...	APPLICATION	Label ...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	20kg/bag	PACKAGING	20kg/bag
ALTERNATIVE	---	ALTERNATIVE	---
GRADE	SIS YH-1124	Grade	SIS YH-1106
APPLICATION	Label ...	APPLICATION	Adhesive tapes ...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	20kg/bag	PACKAGING	20kg/bag
ALTERNATIVE	---	ALTERNATIVE	KRATON 1161
GRADE	SIS YH-1209	Grade	SIS YH-1105
APPLICATION	Sanitary adhesive ...	APPLICATION	Adhesive tapes ...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	20kg/bag	PACKAGING	20kg/bag
ALTERNATIVE	KRATON 1164	ALTERNATIVE	KRATON 1114

ANTPR@SEPS

GRADE	SEPS YH-4051	GRADE	SEPS YH-4030
APPLICATION	Jelly candles ...	APPLICATION	Modified lubricating oil...
INCORPORATE	SINOPEC	INCORPORATE	SINOPEC
PACKAGING	13kg/bag	PACKAGING	13kg/bag
ALTERNATIVE	Kuraray 4033	ALTERNATIVE	---
GRADE	SEPS YH-4010	 AN CHEMICAL CORPORATION	
APPLICATION	Fiber Filling Gel...		
INCORPORATE	SINOPEC		
PACKAGING	13kg/bag		
ALTERNATIVE	---		

PRODUCT DESCRIPTION ANT[®]PR@SBS**SBS YH-188E**

YH-188E is a styrene-butadiene block copolymer in the form of white porous particle or powder, with advantages of elasticity of rubber and workability of plastics, also with good low-temperature resistance, good air permeability and wet skid resistance. It can be widely applied to the materials of shoe sole, plastic modification, adhesives and asphalt modification.

APPLICATION: Transparent toys, hot-melt pressure-sensitive adhesive, plastics modification.

SBS YH-1801E

Sinopec Baling YH-1801E is a styrene-butadiene block copolymer in the form of white porous particle or powder, with advantages of elasticity of rubber and workability of plastics, also with good low-temperature resistance, good air permeability and wet skid resistance. It can be widely applied to the materials of shoe sole, plastic modification, adhesives and asphalt modification.

APPLICATION: Shoe sole, plastic modification, adhesives, asphalt modification.

SBS YH-791H

Sinopec Baling SBS is a styrene-butadiene block copolymer in the form of white porous particle or powder, with advantages of elasticity of rubber and workability of plastics, also with good low-temperature resistance, good air permeability and wet skid resistance. It can be widely applied to the materials of shoe sole, plastic modification, adhesives and asphalt modification.

APPLICATION: Shoe sole, plastic modification, adhesives, asphalt modification.

SBS YH-806E

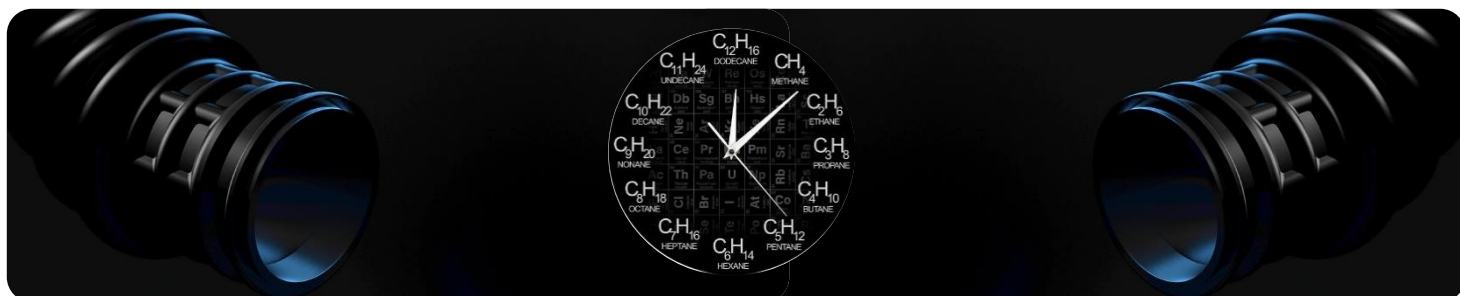
TPE YH-806E is an oil grade styrene-butadiene block copolymer in the form of white porous particle or powder, with advantages of elasticity of rubber and workability of plastics, also with good low-temperature resistance, good air permeability and wet skid resistance.

APPLICATION: Shoe sole, plastic modification, adhesives, asphalt modification.

SBS YH-792E

As a non-oil-extended rubber, thermoplastic elastomer SBS rubber 792 is polystyrene(S)-polybutadiene(B)-polystyrene(S) triblock copolymer with linear molecular structure and medium molecular weight. The styrene content of SBS polymer 792 is 40%. It is a styrene-butadiene block copolymer in the form of white porous particle, with advantages of elasticity of rubber and workability of plastics, also with good low-temperature resistance, good air permeability and wet skid resistance. It can be widely applied to the materials of shoe sole, plastic modification, adhesives and asphalt modification.

APPLICATION: Solvent adhesive, hot-melt pressure-sensitive adhesive, plastics modification.



SPECIFICATION

Grade	791H	Grade	188E	Grade	1801E
Structure	Linear	Structure	Linear	Structure	Radial
Block Content Ratio (S/B) (%)	30/70	Block Content Ratio (S/B) (%)	34/66	Styrene Content (%)	30
Volatile Matter (%)	<=1.0	Volatile Matter (%)	<=0.7	Volatile Matter (%)	<=0.7
Ash Content (%)	<=0.20	300% Stretching Strength (MPa)	>=2.0	Ash Content (%)	<=0.20
300% Stretching Strength (Mpa)	>=2.0	Tensile Strength (MPa)	>=20.0	Tensile Strength (MPa)	>=15
Tensile Strength (MPa)	>=18	Elongation (%)	>=700	Toluene Solution Viscosity @ 25% (mPa·s)	3000~5000
Elongation (%)	>=700	Permanent Set (%)	<=40	Hardness (Shore A)	>=80
Permanent Set (%)	<=40	Hardness (Shore A)	>=80	MFR @ 200°C, 5Kg(g/10min)	0.1~5
Hardness (Shore A)	>=68	MFR @ 200°C, 5Kg (g/10min)	5.0~9.0	Yellow Index	<=6.0
MFR @ 200°C, 5Kg(g/min)	0.01~0.50	Yellow Index	<=6.0	Appearance	Porous Pellets
Yellow Index	<=6.0	Appearance	White porous particle		
Appearance	White porous particle				

SPECIFICATION

Grade	792E	Grade	806E
Structure	Linear	Structure	Radial
Styrene Content (%)	38	Styrene Content (%)	33
Volatile Matter (%)	<=1.0	Volatile Matter (%)	<=1.0
Ash Content (%)	<=0.20	Ash Content (%)	<=0.20
300% Stretching Strength (MPa)	>=3.5	Oil Content (%)	31
Tensile Strength (MPa)	>=24	Tensile Strength (MPa)	>=10.0
Elongation (%)	>=700	Hardness (Shore A)	78+/-5
Permanent Set (%)	<=55	MFR @ 200°C, 5Kg(g/min)	9.0+/-3.0
Hardness (Shore A)	>=85	Yellow Index	<=7.0
MFR @ 200°C, 5Kg(g/10min)	0.1~5.0	Appearance	White porous particle
Toluene Solution Viscosity@ (25°C & 25%) (mPa·s)	850~1850		
Yellow Index	<=7.0		
Appearance	White porous particle		

PRODUCT DESCRIPTION ANTPR®TPE-SIS**Sis YH-1125**

SIS YH-1125 is styrene - isoprene block copolymer in the form of white porous particle or translucent compact particle, with features of good thermo-plasticity, high elasticity, good melt fluidity, good compatibility with tackifying resin, safe and non-toxic. It can be applied to the hot-melt pressure-sensitive adhesives, solvent cements, flexible printing plates, plastics and asphalt modification, and is the ideal raw materials of adhesives used to manufacture packing bags, sanitation supplies, double-sided adhesive tapes and labels.

APPLICATION: packing bags, sanitation supplies, double-sided adhesive tapes and labels.

Sis YH-1209

Thermoplastic elastomer SIS (Styrene Isoprene Styrene block copolymer) rubber polymer 1209. The high content of styrene provides it with higher cohesive strength, low viscosity, outstanding holding power, and excellent heat-resistance. It can be used to produce women's napkin, paper napkin.

APPLICATION: Hot-melt pressure-sensitive adhesive for sanitary supplies, with good cohesion, strong adhesion, low melt viscosity and good temperature tolerance.

Sis YH-1106

Thermoplastic elastomer SIS (styrene isoprene styrene block copolymer) rubber polymer 1106, it's a blend of a liner triblock copolymer and deblock copolymer SIS/SI. It has medium molecule weight and low deblock content, with good melt process ability. It can be used to produce adhesive tape, label.

APPLICATION: Pressure-sensitive adhesive tapes and label paper, with good initial adhesion and high peel strength.

Sis YH-1124

Thermoplastic elastomer SIS (styrene isoprene styrene block copolymer) rubber polymer 1124, it's a blend of a liner triblock copolymer and deblock copolymer SIS. It has medium molecule weight and medium deblock content, with good melt process ability. It can be used to produce adhesive tape, label.

APPLICATION: Pressure-sensitive adhesive for label paper, with good initial adhesion and good cutting performance.

Sis YH-1126

Thermoplastic elastomer SIS (styrene isoprene styrene block copolymer) rubber polymer 1126, It's a blend of a liner triblock copolymer and deblock copolymer SIS/SI, with good initial tack and cutting property, excellent wettability, and leveling property.

APPLICATION: Pressure-sensitive adhesive for label paper, with good initial adhesion and good cutting performance, fit for automatic die cutting.

Sis YH-1105

Thermoplastic elastomer SIS (styrene isoprene styrene block copolymer) rubber polymer 1105, it's a linear, pure SIS triblock copolymer with medium molecular weight, low styrene content, low modulus copolymer. with features of good thermo-plasticity, high elasticity, good melt fluidity, good compatibility with tackifying resin, safe and non-toxic. It has outstanding adhesion and is designed for using in adhesive tape, label and plastic modification area.

APPLICATION: General pressure-sensitive adhesive tapes, with good initial adhesion and long adhesion time.

SPECIFICATION

Grade	1125	Grade	1209	Grade	1106
Structure	Linear	Structure	Linear	Structure	Linear
Block Ratio S/I	25/75	Block Content Ratio (S/I) (%)	29/71	Block Content Ratio (S/I) (%)	16/84
SI Content %	25	Volatile Matter %	<=0.70	Volatile Matter %	<=0.70
Tensile Strength MPa	10	Ash Content %	<=0.20	Ash Content %	<=0.20
Hardness Shore A	54	Combinate Styrene Content %	29.0+/-2.0	Combinate Styrene Content (%)	16.0+/-2.0
MFR@ 200° C, 5Kg (g/10min)	12	MFR @ 200°C, 5Kg (g/10min)	8.5~12.0	Deblock Content (%)	16.5+/-2.0
Toluene Solution Viscosity at 25°C and 25%, mpa. s (g/10min, 200°C, 5kg)	300	Tensile Strength - Mpa	>=12.0	MFR @ 200°C, 5Kg (g/10min)	8.0~14.0
		Elongation	>=900	Tensile Strength (Mpa)	>=10.0
		Yellow Index	<=6.0	Elongation	>=1050
		Toluene Solution Viscosity @ (25%, 25°C) (mPa·s)	250~450	Yellow Index	<=6.0
		Appearance	White Particle	Toluene Solution Viscosity @ (25%, 25°C) (mPa·s)	700~1200
				Appearance	White Particle

SPECIFICATION

Grade	1124	Grade	1126	Grade	1105
Structure	Linear	Structure	Linear	Structure	Linear
Block Content Ratio (S/I) (%)	14/86	Block Content Ratio (S/I) (%)	16/84	Block Content Ratio (S/I) (%)	16/84
Volatile Matter (%)	<=0.70	Volatile Matter (%)	<=0.70	Volatile Matter (%)	<=0.70
Ash Content (%)	<=0.20	Ash Content (%)	<=0.20	Ash Content (%)	<=0.20
Combinate Styrene Content (%)	14.0+/-2.0	Combinate Styrene Content (%)	16.0+/-2.0	Combinate Styrene Content (%)	16.0+/-2.0
Deblock Content (%)	25.0+/-2.0	Deblock Content (%)	50.0+/-3.0	Deblock Content (%)	16.5+/-2.0
MFR @ 200°C, 5Kg (g/10min)	8.0~14.0	MFR @ 200°C, 5Kg (g/10min)	8.0~14.0	MFR @ 200°C, 5Kg (g/10min)	8.0~14.0
Tensile Strength (Mpa)	>=8.0	Tensile Strength (Mpa)	>=4.0	Tensile Strength (Mpa)	>=10.0
Toluene Solution Viscosity @ (25%, 25°C) (mPa·s)	800~1400	Elongation (%)	>=1100	Elongation (%)	>=1050
Yellow Index	<=6.0	Toluene Solution Viscosity @ (25%, 25°C) (mPa·s)	700~1200	Yellow Index	<=6.0
Appearance	White Particle	Yellow Index	<=6.0	Toluene Solution Viscosity @ (25%, 25°C) (mPa·s)	700~1200
		Appearance	White Particle	Appearance	White Particle

PRODUCT DESCRIPTION ANTPR@TPE-SEBS**SEBS YH-501T**

YH-501T is the polymer which is obtained through selection and hydrogenation of SBS of specific structure, in the form of white powder or granule, with features of good mechanical property, good aging resistance, superior surface texture, non-toxic, and environment-friendly.

Thermoplastic elastomer SEBS polymer YH-501T is a low-molecular weight, linear Styrene Ethylene Butylene Styrene Block Copolymer. It can be applied to hot melt adhesive (pressure-sensitive adhesive), plastic modification and so on due to its good fluidity and low melt viscosity.

APPLICATION: Plastics modification, compounding, jelly wax, food packaging materials, medical devices, soft contact materials (e.g., handle, stationery, toy), sports equipment, sealing strips, daily necessities, automobiles, consumer electronics.

SEBS YH-502T

SEBS YH-502T is a polymer which is obtained through selection and hydrogenation of SBS of specific structure, in the form of white powder or granule, with features of good mechanical property, good aging resistance, superior surface texture, non-toxic, and environment-friendly.

Thermoplastic elastomer SEBS polymer YH-502T can be applied to plastic modification, making soft TPE (Shore A20-40), transparent soft toy such as frozen candle, hot melt adhesive, glass sealants, plastic modification, anti-vibration materials and etc. due to its medium molecular weight, good flexible processing and favorable transparency. SEBS polymer 502T can also be blended with other grades.

APPLICATION: Soft toy, coating material, wire, plastic modification, compounding, jelly wax.

SEBS YH-503T

SEBS YH-503T is a polymer which is obtained through selection and hydrogenation of SBS of specific structure, in the form of white powder or granule, with features of good mechanical property, good aging resistance, superior surface texture, non-toxic, and environment-friendly.

SEBS YH-503T is a polymer which is obtained through selection and hydrogenation of SBS of specific structure, in the form of white powder or granule, with features of good mechanical property, good aging resistance, superior surface texture, non-toxic, and environment-friendly. It is widely applied to food packaging materials, medical devices, soft contact materials (e.g., handle, stationery, toy), sports equipment, sealing strips, daily necessities, automobiles and consumer electronics, etc.

APPLICATION: Shoe sole, plastic modification, adhesives, asphalt modification.

SEBS YH-604T

Thermoplastic elastomer SEBS block copolymer YH-604T is radiation type in structure with molecular weight around 1.5 times as much as that of SEBS polymer YH-503T. With ultra-high molecular weight, it has more physical crosslinking points so that SEBS won't be compressed in high or low temperature. Compared with other grades, it performs better in resistance to compression, mechanical property, melt flowability, and flexibility and hardness between 50~90°C.

APPLICATION: Coating material, wire, sealing strip, plastic modification, compounding, cable, wire, sealants

SPECIFICATION

Grade	501T	Grade	502T
Structure	Linear	Structure	Linear
Block Content Ratio	31/69	Block Content Ratio (%)	31/69
Volatile Matter	<=1.0	Volatile Matter (%)	<=1.0
300% Stretching Strength	>=3.0	300% Stretching Strength (Mpa)	>=3.0
Tensile Strength	>=20.0	Tensile Strength (Mpa) (%)	>=20.0
Elongation	>=450	Elongation (%)	>=450
Permanent Deformation	<=40	Permanent Deformation (Shore A)	<=40
Hardness	>=70	Hardness (%)	>=70
Hydrogenation	>=97	Hydrogenation	>=97
Yellow Index	<=4.0	Yellow Index	<=4.0
Toluene Solution Viscosity@ (10%, 25°C)	300~500	Toluene Solution Viscosity@ (10%, 25°C) (mPa·s)	300~500
Appearance	White powder	Appearance	White powder

SPECIFICATION

Grade	503T	Grade	604T
Structure	Linear	Structure	Star-Shaped
Block Content Ratio (%)	33/67	Block Content Ratio (%)	33/67
Volatile Matter (%)	<=1.00	300% Stretching Strength (Mpa)	5.8
300% Stretching Strength (Mpa)	>=3.0	Tensile Strength (Mpa)	30.0
Tensile Strength (Mpa)	>=16	Elongation (%)	530
Elongation (%)	>=400	Permanent Set (%)	20
Permanent Set (%)	<=40	Hardness (Shore A)	78
Hardness (Shore A)	>=70	Toluene Solution Viscosity@ (20%, 25°C)	2200
Hydrogenation (%)	>=97		
Yellow Index	<=4.0		
Toluene Solution Viscosity@ (10%, 25°C) (mPa·s)	2000~3000		
Appearance	White powder		

PRODUCT DESCRIPTION ANTPR@TPE-SEPS

SEPS YH-4051

SEPS is formed by selective hydrogenation of styrene and isoprene copolymer. Compared with SEBS, SEPS elastomer has fast oil absorption speed, low surface viscosity



after oil absorption, high hardness and tensile strength, small permanent deformation at break, and good adhesion to various polar and non-polar materials.

SEBS YH-4051 could be used in medical products, soft rubber toys, window grilles, TPE granulation, halogen-free flame retardant cable coating materials.

Sinopec Baling SEPS series is hydrogenated styrene-Isoprene block copolymer in the form of white powder. It is mainly used as lubricating oil viscosity improver, fiber filling gel, thickener of cosmetics white oil, water retaining ointment, and plastics modification. While YH-4051 is suitable for production of various high-resiliency flexible glues, jelly candles, etc.

APPLICATION: High-resiliency glues, Jelly candles.

SEPS YH-4010

SEPS YH-4010 is Linear, 100% di-block polymer, and is mainly applied to the gelling agent of water-resistant thixotropic fiber filling gel, thickening of cosmetics white oil, water retaining ointment of cosmetics.

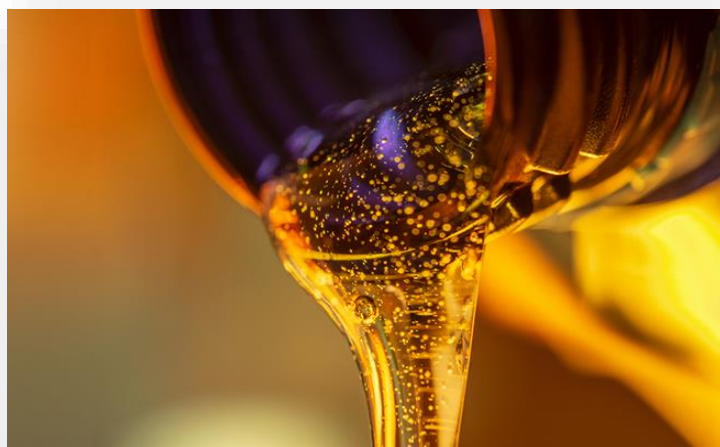
YH-4010 is a hydrogenated styrene-Isoprene block copolymer in the form of white powder. It is mainly used as the fiber filling gel, thickener of cosmetics white oil, water retaining ointment. While YH-4010 is applied to fiber filling gel, it has stable physical and chemical properties, good viscosity-temperature performance and low oil separation rate, it is easy to pump in the fiber.

APPLICATION: Fiber Filling Gel.

SEPS YH-4030

SEPS 4030 is a hydrogenated Styrene-Isoprene block copolymer in the form of white powder or fluffy granule. It is mainly used as lubricating oil viscosity improver. It can improve the viscosity-temperature performance of lubricating oil, increase its viscosity index, and avail it strong thickening ability, good low-temperature performance, and good shear stability. It can meet the requirements of multi-grade internal combustion engine oil, particularly the long-span multi-grade internal combustion engine oil, it is a high-grade improver for lubricating oil viscosity index. SEPS 4030 has characteristics of fast sol, thickening and anti-shearing performance. YH-4030 can improve the viscosity – temperature performance of lubricating oil, increase its viscosity index, and make it have strong thickening ability, good low-temperature performance, and good shear stability.

APPLICATION: Modified lubricating oil.



SPECIFICATION

Grade	4051	Grade	4010	Grade	4010
Structure		Structure	Linear	Structure	Radial
Volatility (%)	<=1.0	Bound Styrene Content (%)	37	Styrene Content %	5
Stress at 300% (MPa)	>=4.0	Di-block Content (%)	100	150SN base oil	99-100
Tension Strength (MPa)	>=20.0	Hardness (Shore A)	80	SEPS 4030	0-1
Elongation at Break (%)	>=500	Solution (25%, 25°C) (mPa·s)	>=50,000	Ethylene propylene rubber	0-1
Hardness (Shore A)	75~85	MFR @ (5kg, 200°C) (g/10min)	<=0.1	Appearance	White Powder or fluffy granule
Solution Viscosity @ (15%, 25°C) (mPa·s)	400	Appearance	White powder		
MFR @ (5kg, 200°C) (g/10min)	0.10~0.50				
Permanent Deformation (%)	<=32				
Yellow Index	<=5.0				
Appearance	White Powder				

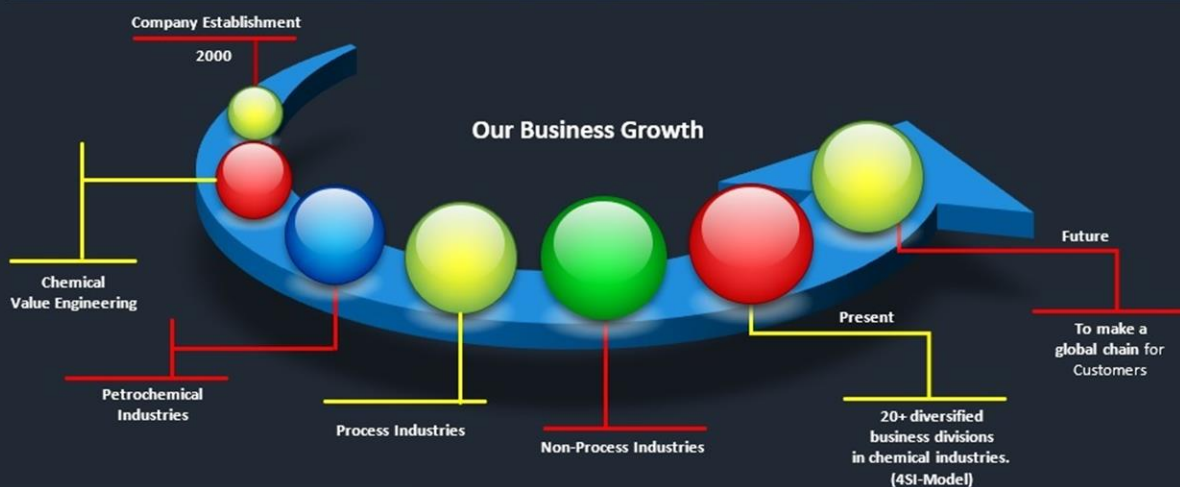
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ANCC was founded in 2000 in the heart of Chemicals world. ANCC, a Chemicals supplier and strategic partner to all Process & Non-Process worldwide industries, is the leading supplier of cutting-edge science and technologies. ANCC is an important unit of the customer's organization, to be ensured products quality are not only in line with worldwide standards but also stockholder's interests would be assuring in all of financially, socially, healthy, happiness, and environmental aspects.

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Head Office:

No. 1082 Wangyue Road, Yueyang, Hunan Province, China.

www.ancc-369.com

ancccom@ancc-369.com

abby.wang996@gmail.com