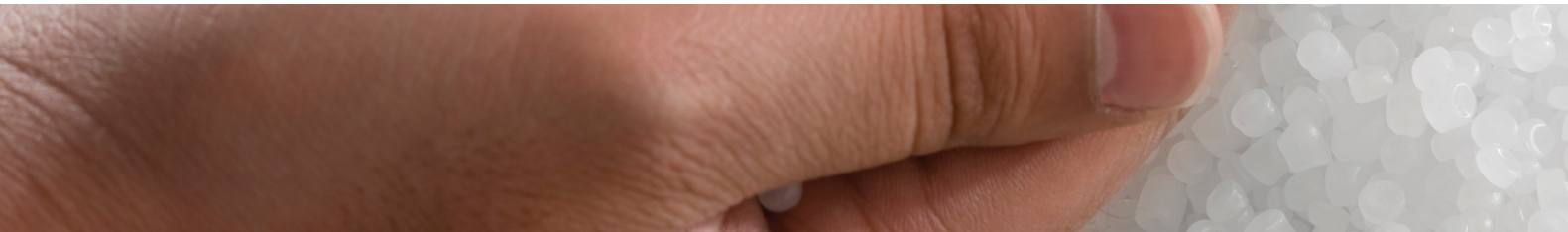




ADHESIVE RAW MATERIALS



ADHESIVE RAW MATERIALS

PRODUCT SERIES	CHEMICAL TYPE	NEWPORT GRADE	COLOUR (GARDNER)	SOFTENING POINT (°C)
Gum Rosin	Gum Rosin	Nuroz WW	Pale Yellow	≥76
		Nuroz X3	<3	≥83
	Non-crystallising	Nuroz 331	5-10	77-86
		Nuroz 332	2-8	83-93
		Nuroz 333	5-10	92-98
	Hydrogenated	Nuroz HR80L	0-1	≥78
		Nuroz HA	8	≥76
	Disproportionated	Nuroz DP	Pale Yellow	≥75
	Polymerised Rosin	Nuroz PR-95	<10	90-100
		Nuroz PR-110		100-120
Nuroz PR-130		120-135		
Nuroz PR-140		135-145		
Rosin Ester	Glycerol Ester	Nuroz RE85	3-4	83-90
		Nuroz RE85L	1-2	
	Pentaerythritol Ester	Nuroz RE100	3-4	100-105
		Nuroz RE100L	1-2	
		Nuroz RE100SL	0-1	
		Nuroz RE115	3-4	113-117
		Nuroz RE115L	1-2	
		Maleic Rosin Ester	Nuroz RM105	3-5
	Nuroz RM105L		1-2	
	Nuroz RM115		3-5	112-118
	Nuroz RM115L		1-2	
	Nuroz RM125		3-5	
	Nuroz RM125L		1-2	120-130
	Nuroz RM130		4-6	130-135
	Liquid Rosin Ester (Viscosity in Pascal seconds @ 25°C)	Nutac I4277	4 max	2-15
		Nutac I4272	6 max	5-20
		Nutac I4270	10 max	20-50
		Nutac I4025	8 max	17 @ 60°C
		Nutac LRE	8 max	30-100
		Nutac MER-L	4 max	2.0-3.5
		Nutac MEHR-L	2 max	4-7
		Polymerised Rosin Ester	Nuroz PRE-115	<10
	Nuroz PRE-125		120-130	
	Nuroz PRE-135		130-140	
	Hydrogenated Rosin Glycerol Ester	Nuroz HRGE 85	4-6	85-90
		Nuroz HRGE 85L	3-4	85-90
		Nuroz HRGE 85H	4-6	85-90
	Hydrogenated Rosin Pentaerythritol Ester	Nuroz HRPE 100	4-6	95-102
		Nuroz HRPE 100H	4-6	95-102
	Food Grade Rosin Ester	Glycerol Ester	Nuroz RE85E	80-88
		Hydrogenated Glycerol Ester	Nuroz HRGE 85E	78-88
		Polymerised Rosin Ester	Nuroz PRE-110E	8 max
Nuroz PRE-100E	90-108			

ADHESIVE RAW MATERIALS

PRODUCT SERIES	CHEMICAL TYPE	NEWPORT GRADE	COLOUR (GARDNER)	SOFTENING POINT (°C)
Hydrocarbon Resin	Aromatic	H-Rez C9-100	<10	90-100
		H-Rez C9-110		100-110
		H-Rez C9-120		110-120
		H-Rez C9-130	<7	120-130
		H-Rez C9-140		130-140
		H-Rez C9-150		140-150
	Aliphatic	H-Rez C5-1095	<6	91-97
		H-Rez C5-1102		96-104
	Modified Aromatic	H-Rez -4100	<6	96-105
	Hydrogenated Aliphatic	H-Rez C5-25H		Liquid
		H-Rez C5-100H	0-1	96-105
H-Rez C5-110H			105-112	
Hydrogenated Aromatic	H-Rez C9-100H	0-1	100	
	H-Rez C9-125H		125	
Alpha Methyl Styrene	H-Rez AMS-100	Water white	95-105	
	H-Rez AMS-120	Water white	115-125	
	H-Rez AMS-140	Water white	135-145	
Terpene Resin	Terpene Phenolic	Nures TP 100		90-100
		Nures TP 125	7 max	120-130
		Nures TP 135		130-140
		Nures TP 150		145-155
	Polyterpene	Nures T105		100-109
		Nures T115	4 max	110-119
		Nures T125		120-129
	Liquid Polyterpene	Nutac T25	4-6	15-25
Nutac T15			5-15	
Styrenated Terpene	Nures ST80		80-89	
	Nures ST90	3 max	90-99	
	Nures ST100		100-109	
Phenolic Resin	Alkyl phenol	Nures 2402	-	90-110
	Butyl phenol	Nures 2529	-	60-70
	Brominated Octyl phenol	Nures 2056	-	80-90
	Octyl phenol	Nures 2045	-	85-95
	Octyl phenol	Nures 203	-	90-104
Rubber	Polyisobutylene Rubber	Nuprene PIB		
	Polychloroprene Rubber	Nuprene CR		
	SBS Block Copolymer	Nuprene SBS		
	SIS Block Copolymer	Nuprene SIS		
	PVC Copolymer	Nuprene PVC		
Silanes	Amino range	NuSilane AMI		
	Alkyl range	NuSilane ALK		
	Epoxy range	NuSilane ES		
	Vinyl range	NuSilane VS		

ANTIOXIDANTS

TYPE	NEWPORT PRODUCT	CAS NO
Phenolic	Nuvox 245	36443-68-2
	Nuvox 259	35074-77-2
	Nuvox 1010	6683-19-8
	Nuvox 1076	2082-79-3
	Nuvox 1098	23128-74-7
	Nuvox 1135	125643-61-0
	Nuvox 1330	1709-70-2
	Nuvox 1790	40601-76-1
	Nuvox 3114	27676-62-6
	Nuvox DLTPD	123-28-4
	Nuvox DSTDP	693-36-7
	Nuvox 2246	119-47-1
Phosphite	Nufos 168	31570-04-4
	Nufos Pep 8	3806-34-6
	Nufos 626	26741-53-7
	Nufos TNPP	26523-78-4
	Nufos TPP	101-02-0
	Nufos P-EPQ	119345-01-6
Blends	Nuvox B225	Nuvox 1010:Nufos 168 (1:1)
	Nuvox B215	Nuvox 1010:Nufos 168 (1:2)
	Nuvox B561	Nuvox 1010:Nufos 168 (1:4)
	Nuvox B900	Nuvox 1076:Nufos 168 (1:4)
	Nuvox B1171	Nuvox 1098:Nufos 168 (1:1)

For prices, samples and specifications, please contact:

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