



## PVC Colouring Compounding and Processing

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### Product Specification for Medical Application (Extrusion Grade)

Type	Grade	Physical Properties		Mechanical Properties		Physico Chemical Properties	Application
		Specific Gravity	Hardness Shore 'A' 15 Sec @ 23°C	Tensile Strength Kg/cm <sup>2</sup>	Elongation at Break (min.) %	Oxidisable substances	
Test Method		ASTM D 792	ASTM D 2240	ASTM D 638	ASTM D 638	ISO-3826	
E-01	ENH-72	1.19	72	144	375	0.2 ml	Medical Tubing for catheters
	ENH-74	1.20	74	148	360	0.2 ml	Crystal Clear Medical Tubing for I.V. & B.T.set. High Clarity Tubing for Dialysis set, Stomach Tubing, Blood Tubing, and other applications
	ENH-76	1.21	72	158	355	0.3 ml	
	ENH-78	1.22	78	162	350	0.3 ml	Stiff Medical Tubing
	ENH-80	1.23	80	180	350	0.4 ml	
	ENH-85	1.24	85	197	325	0.5 ml	
	ENH-90	1.26	90	211	300	0.6 ml	Extrusion Tubing for Drip chambers
	ENH-95	1.27	95	221	275	0.7 ml	
SPE-01	ENH-68	1.19	68	134	400	0.5 ml	Scalp vein Tubing
	ENH-70	1.17	70	160	391	0.4 ml	Gibbon's, Nelaton, Endotracheal Tubes, Endo Bronchial Suction Catheters, Tracheostomy
	ENH-72	1.17	72	163	385	0.4 ml	
	ENH-74	1.18	74	169	380	0.5 ml	Tubing, Oxygen, Chest Drainage, Infant
	ENH-76	1.19	76	172	375	0.6 ml	Feeding, Infant Mucus Catheters Tubing.
ROE-01	Red, Blue, Black, green, Orange	1.23-1.25	74 & 80	-	-	0.4 - 0.6 ml	X-ray opaque Tubing for catheters

Note: The information given here in is based on the present state of our knowledge but any conclusions and recommendations are made without liability on our part. Buyers and users should make their own assessment of our products under their own conditions and for their own requirements.