

## **CLEAR NON TOXIC TUBE**

Crystal Clear PVC tube for low pressure applications suitable for portable water, lab testing, food stuffs and beverages. Ideal for low pressure pneumatic lines, liquid transfer and vacuum

Material: Non Toxic Tube Grade

Material Description: Food Contact Flexible PVC Compound. The material is manufactured with

ingredients approved under AS2070 Part 8 for aqueous food contact.

Application: Extruded tubing for aqueous food contact. This product has been used for

soft drink flavours etc, however some beverages with delicate flavours eg.

beer and wine, should be checked.

Not suitable for prolonged outdoor exposure

Typical Results

Hardness: A80±3 Shore (A2 Hardness - conforms to ASTM 2240)

Tensile Strength: 19.0N/mm² Elongation At Break: 295%

Chemical Resistance: Resistant to dilute acids and alkalo at room temperature. Rapid

degradation upon contact with acetals and amine containing materials

during processing

Minimum Working Temperature: -15°C Maximum Working Temperature: 60°C

CODE	ID SIZE (MM)	WALL THICKNESS (MM)	COIL LENGTH (M)
30 1003	3.2	0.9	30
30 1004	4.8	0.9	30
30 1005	5.5	1.2	30
30 1006	6.4	1.3	30
30 1008	7.9	1.4	30
30 1010	9.5	1.7	30
30 1011	11	2.0	30
30 1013	13	2.0	30
30 1016	16	2.0	30
30 1019	19	2.4	30
30 1025	25	3.0	30
30 1032	32	4.2	30
30 1038	38	4.2	30
30 1051	51	4.2	30