



FLEXIBLE PVC COMPOUND DATA SHEET

GRADE: CT52P/241

DESCRIPTION: PVC COMPOUND. PHENOL FREE.

PRODUCT FORM: PELLETS

Property	Test Method	Units	Value
Relative Density- S.G.	BS2782 620A	g/cc	1.23
Softness-BSS Number	BS2782 365A		45
Softness-Shore A Hardness			75
Tensile Strength MN/m ²	BS2782 320A	MN/m ²	17.5
Extension at Break - %	BS2782 320A		340
Modulus at 100% - MN/m ²	BS2782 320A	MN/m ²	9
Cold Flex Temperature	BS2782 150B	° C	-14°

Please note that the above figures are typical values and do not constitute any part of a product specification.

Special Characteristics: HIGH CLARITY, LOW NIB COUNT

Application: OXYGEN MASK TUBING etc

WE CONFIRM THAT ALL RAW MATERIALS USED TO MANUFACTURE THIS GRADE OF PVC COMPOUND ARE ALL F & DA AND BGA APPROVED.