

Technical Data Sheet

MAY 2017, REV:02

MELFLEX[®] - S

(Mixture of plasticizers)

CAS NUMBER: SPECIAL BLEND
EINECS NUMBER: SPECIAL BLEND

PARAMETERS	VALUE	METHODS
ESTER %	≥99,5	ASTM D3465
REFRACTIVE INDEX n _{20D} (20°C)	1,4865 ± 0,002	ASTM D1045-08 (D1218)
SPECIFIC GRAVITY 20/20°C (g/cm ³)	0,975 ± 0,005	ASTM D1045-08 (D287-D4052)
VISCOSITY (cP) 20°C	70 ±20	BROOKFIELD METOD
ACIDITY(as mgKOH/g) (%)	0,20 Max.	ASTM D1045-08
WATER CONTENT (Karl Fischer) %	0,01 Max.	ASTM D1045-08 (E203)
OPEN CUP FLASH POINT (COC),°C	> 190	ASTM D-92
COLOR (Pt-Co Scale) (Hazen)	30 Max.	ASTM D1045-08 (D1209)

Applications:

Films, sheets, table cloths, conveyor belts, artificial leathers, wall coverings, strips, profiles, shingles, wires, cables, shoe soles, sealants, shades



PET Resin, Plasticers & PVC FloorCover

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Operating With: ISO 9001-2000, ISO 14001, OHSAS 18001-2004, TSE