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Product Data Sheet

Di Butyl Sebacate

Di butyl Sebacate is widely used as rocket propellant. It is suitable for packing material in the field of food contact material, medical & pharmaceuticals. It is also cold resistant plasticizers for synthetic resins and synthetic rubber that posses a good resistance to cold and oil resistivity.

SPECIFICATIONS

Acid number mgKOH/gm (max): 0.3

: Clear liquid Appearance

Color in Hazen (Max) : 70 Purity by Ester, % min . 98

TYPICAL PROPERTIES

Acidity (as % Sebacic Acid) : 0.05 Flash point, °C : 175 - 185 Melting point, °C : -11

Boiling Point °C @ 3mmHg : 180 Molecular weight : 314

Odour : mild ester odour Specific Gravity, 25°C/25°C : 0.94 + 0.005

PACKING

Available in 190 Kgs HDPE barrels or bulk load in tanker.