

## 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 possess a good resistance to cold and oil resistivity.

#### SPECIFICATIONS

Acid number mgKOH/gm (max)	: 0.3
Appearance	: Clear liquid
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.