

## Product Data Sheet

### Di Butyl Adipate

**Dibutyl Adipate** is a plasticizer for PVC, PVAc, Vinyl Resins, Cellulose Resins, and Synthetic and nitro cellulose Coating. It is used in cosmetics, personal care products, and in nail polish and skin care products. It is also used in **consumer** products like printing inks and floor wax.

#### SPECIFICATIONS

Acid number mgKOH/gm (max)	: 0.2
Appearance	: Clear Oily Liquid
Color in Hazen (max)	: 50
Ester content, % min	: 98

#### TYPICAL PROPERTIES

Acidity (as % adipic acid)	: 0.025
Flash point, °C	: 155-162
Melting point, °C	: -22
Molecular weight	: 258.0
Odor	: Slight
Refractive index @ 25°C	: 1.435 ± 0.005
Specific Gravity, 25°C/25°C	: 0.960 ± 0.005

#### PACKING

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