

Product Data Sheet

NK 131

NK 131 is clear, low viscosity organic liquid that is useful as specialty plasticizer. The Volatile nature of NK 131 may be used to advantage in many specialty applications in the vinyl compounding area. This Volatile Plasticizers is used in formulation of caulks, sealants and adhesives. In Addition NK 131 plasticized vinyls has excellent stain resistance.

SPECIFICATIONS

Acid number (mgKOH/gm) max	:	0.5 max
Appearance	:	Clear liquid, Free of particulates
Color, (In Hazen) max	:	150 Max
Moisture	:	1 % max
Assay (as benzoate ester) % Min	:	98

TYPICAL PROPERTIES

Boiling Point @5 mm Hg °C	:	161
Flash point, °C, (COC)	:	174
Melting point, °C	:	< - 25
Molecular weight	:	262
Odor	:	Mild Ester like
Glass Point °C	:	- 70
Specific Gravity, 25°C/25°C	:	0.95 ± 0.005

PACKING

Available in 200 Kgs HDPE barrels or bulk load in tanker.