



Omne – 375 DOA

Omne 375 (DOA, Dioctyl Adipate) is widely used with PVC resin, is a efficient plasticizer at low temperatures, it has excellen heat stability and weathering resistance.

Omne 375 is compatible with nitrocellulose, cellulose acetate butyrate, ethyl cellulose, and most synthetic rubbers.

SPECIFICATIONS

Typical Properties

Appearance	Clear liquid
Flash point °C	199
Specific gravity at 20 °C	0,925
Viscosity at 25°C cps	11
Molecular Weight	370

APPLICATIONS / PRESENTATION

It is extremely used for food film, calendering sheeting, extrusion compounds and in some film to impart improved low temperature flexibility.

Specifications

Appearance	Clear liquid
Color APHA	25 max.
Flash point °C	199 min.
Specific gravity at 20 °C	0,921-0,927
Acidity (% as Acetic Acid)	0,01 max.
Moisture (%H ₂ O)	0,1 max.

Information given in this bulletin is as accurate as possible and certain to our knowledge, but it can not be considered as guarantee of use. It is the user's responsibility to determine the truthfulness and to make their own evaluations.