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Product Specification Dioctyl adipate CAS No. : 103-23-1



Chemical name :	Dioctyl adipate
chemical name :	Di-(2-ethylhexyl-)adipate
Appearance :	colourless liquid
assay :	min. 99,5 %
Acid Value :	max 0,1 mg KOH / g
Moisture :	max 0,1 %
Density :	0,924 - 0,926
Packing :	ibc, drums

Einecs :	203-090-1
CAS No. :	103-23-1
WGK :	1
Other :	colour: max. 100 Hazen
Synonym :	Di-(2-ethylhexyl-)adipat, Diethylhexyladipat, Adipinsäureester des 2-Ethylhexanol
General informations :	Boiling point 377.88°C Melting point -67.8 °C Flash point 196 °C Ignition temperature 377 °C Dioctyl adipate is the ester of adipic acid and 2-ethylhexanol. We can also fill dioctyl adipate into various containers, such as drums, canisters and small containers, according to customers' requirements. We offer the quality of dioctyl adipate according to our specification and test it regularly in our laboratory.
Application :	Dioctyl adipate is a plasticizer for PVC, paints and rubber. Dioctyl adipate is a component in formulations for cold-resistant flexible PVC formulations and cold-resistant paints and coatings. Dioctyl adipate is used in the following products: Detergents and cleaners, lubricants and greases, crop protection products, adhesives and sealants, polishes and waxes, and coating agents. Dioctyl adipate meets the requirements for food packaging and can therefore be used for the production of flexible PVC films in contact with food.
Hazard Statements :	Dioctyl adipate is not classified as a hazardous material.
Product categories :	ester,

Version: 2024-11-06 08:49:47

This data is only for your information purposes and does not imply a guarantee for a certain application.

