COASOL®

Synonyms/Trade names: Coasol® is a mixture of Di-Isobutyl Succinate, Di-Isobutyl Glutarate and Di-Isobutyl Adipate.

CAS Number:

Di-Isobutyl Succinate	925-06-4
Di-Isobutyl Glutarate	71195-64-7
Di-Isobutyl Adipate	141-04-8

Packaging: Drums of 200 kg net, IBC of 950 kg net, bulk.

Specification

Chemical and Physical Properties	Unit	Specification
Acid number	mg KOH/g	Max. 1.0
Density, 20°C	kg/m^3	958-960
Colour, Hazen	H.U	Max. 25
Appearance	-	Clear, colourless liquid
Water content	% w/w	Max. 0.2
Di-Isobutyl Succinate	% w/w	15-30
Di-Isobutyl Glutarate	% w/w	55 - 70
Di-Isobutyl Adipate	% w/w	8 - 25
Total diester content	% w/w	Min. 99

Other Chemical Properties

Chemical and Physical Properties	Unit	Typical Properties
Boiling Point at 50%	˚C	Above 280
Evaporation Rate	nBAc=1	<0.001
Flash Point	° C	131
Vapour Pressure, 20° C	hPa	Max. 0.004

Safe Use and Handling: For specific safe use and handling information, or to obtain Coasol® Materials Safety Data Sheet, contact your local Chemoxy representative.

Shelf Life: An approximate shelf life of Coasol® is 2 years, if the product is stored in the original container, kept tightly closed in a well-ventilated location. As storage and local ambient conditions vary and Chemoxy International Ltd has no control over the practices, procedures and conditions at your or other locations, the shelf life estimate provided here should be used as guidance only. It is not provided as a guarantee of any shelf life

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