
Technical Information

Sokalan[®] DCS

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® = Registered trademark of BASF in many countries.

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We create chemistry

Chemical nature Sokalan® DCS is a mixture of aliphatic dicarboxylic acids.

PRD-No.* 30042792

* BASF's commercial product numbers.

Appearance Sokalan® DCS are flakes.

Handling and Storage

Handling

- a) Sokalan® DCS should be stored in a dry place in its original sealed packaging.
b) Please refer to the latest Safety Data Sheet for detailed information on product safety.

Shelf life

Provided it is stored properly and drums are kept tightly sealed, Sokalan® DCS has a shelf life of at least 24 months in its original packaging.

Materials

Sokalan® DCS should be stored in tanks made from the following materials:

- a) HDPE – high density polyethylene
b) LDPE – low density polyethylene

Properties

Some physical properties are listed in the table below. These are typical values only and not all of them are monitored on a regular basis. They are correct at the time of publication and do not necessarily form part of the product specification. A detailed product specification is available on request or via BASF's WorldAccount: <https://worldaccount.basf.com> (registered access).

Sokalan® DCS	Unit	Value
Physical form (25 °C)		flakes
Concentration (dry content)	%	approx. 100
Acid value (ASTM D-1386)	mg KOH/g	approx. 850
pH value (DIN 19268, 10% dry substance in dist. water)		approx. 2
Melting range	°C	approx. 95 – 130
Solubility in water (25 °C)	%	approx. 10

Application

Sokalan® DCS is an acidifier for acidic cleaners and rinse aids. For the pH adjustment of liquid formulations.

Safety and Labelling

Please refer to the safety data sheet for information on classification & labeling, safe use, handling and transport.

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