

P.O. Box 20 06 04 - 42206 Wuppertal / Germany  
Rosenthalstrasse 22 · D-42369 Wuppertal / Germany  
Fon +49 -0- 202 317559-10 | Fax +49 -0 -202 870884-03 | info@system.de

## Product Specification isostearic acid CAS No. : 30399-84-9



|                        |  |
|------------------------|--|
| <b>Chemical name :</b> | isostearic acid  |
| <b>chemical name :</b> | isooctadecanoic acid   |
| <b>Appearance :</b>    | colourless to yellow oily liquid   |
| <b>assay :</b>         | Fatty Acid C 16+C18 branched : ca 75 %<br>C 16 straight: ca 7 %<br>C18 straight : ca 4 %<br>C18 cyclic: ca. 12 %                                 |
| <b>other :</b>         | Acid value: min 180 mg/KOH/g<br>iodine value : max 8 g I <sub>2</sub> /100 g<br>saponification value : 190-200 mg KOH/g<br>cloud point : max 8°C |

|                             |                                   |
|-----------------------------|-----------------------------------|
| <b>Moisture :</b>           | max 0,2 %                         |
| <b>Density :</b>            | 0,89                              |
| <b>Packing :</b>            | drums / IBC                       |
| <b>Einecs :</b>             | 250-178-0                         |
| <b>CAS No. :</b>            | 30399-84-9                        |
| <b>WGK :</b>                | 1                                 |
| <b>Synonym :</b>            | Iso- Octadecansäure               |
| <b>Product categories :</b> | carbonic acid or carboxylic acid, |

Version: 2023-01-10 12:25:34

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