





## ORGANICS

### DICARBOXYLIC ACIDS

- Succinic Acid  CAS: 110-15-6
- Adipic Acid CAS: 124-04-9
- AGS Acid (Mixture)
  - Adipic Acid CAS: 124-04-9
  - Glutaric Acid CAS: 110-94-1
  - Succinic Acid CAS: 110-15-6
- Azelaic Acid  CAS: 123-99-9
- Sebacic Acid  CAS: 111-20-6
- Dodecanedioic Acid  CAS: 693-23-2

The focus of our portfolio is on dicarboxylic acids with various chain lengths from C<sub>4</sub> to C<sub>12</sub>, which we distribute worldwide as the leading supplier in Europe.

### CASTOR OIL /- DERIVATIVES

- Castor Oil  CAS 8001-79-4
- Ricinoleic Acid  CAS 141-22-0
- Hydrogenated Castor Oil  CAS: 8001-78-3
- 12-Hydroxystearic Acid  CAS: 106-14-9
- Disodium sebacate  CAS: 17265-14-4
- 2-Octanol  CAS: 123-96-6

As a specialist for chemical products manufactured from renewable raw materials, we offer numerous castor oil based products. For years, we have been successfully supplying the lubricant industry in particular.

### ALCOHOLS

- 1,4-Butanediol (BDO)  CAS: 110-63-4
- Monopropylene Glycol (MPG)  CAS: 57-55-6

In addition to standard MPG, we already offer an alternative of plant origin to our environmentally-driven customers. Our bio-based BDO is available exclusively as *Modern Chemistry*<sup>\*</sup>.

### TRIAZOLES

- 1,2,3-Benzotriazole CAS: 95-14-7
- Tolyltriazole CAS: 29385-43-1

Our conventional corrosion inhibitors are mainly used in coolants and other heat transfer fluids. We are already working on a *Modern Chemistry*<sup>\*</sup> solution, for you and our environment.



MATSEN CHEMIE AG

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www.matsen.de

 Chairman of the Supervisory Board: Thorben Himmelskamp  
 Executive Board: Jan Hansen  
 Registered office of the company: Hamburg  
 HRB: 144749  
 VAT-Nummer: DE 309722393



MODERN CHEMISTRY

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### LITHIUM PRODUCTS

- Lithium Carbonate CAS: 554-13-2
- Lithium Hydroxide Monohydrate CAS: 1310-66-3
- Lithium Silicate - sinasol® LP

Whether locally emission-free mobility or modern wind turbines, only lithium as a raw material for modern power storage and high-performance lubricants enables these advanced technologies. That is *Modern Chemistry*\* too.

### MOLYBDENUM

- Molybdenum Disulfide CAS: 1317-33-5

This crystalline sulfide is not a chemical product but a natural mineral with excellent properties for high quality lubricants.

### SINASOL® (EXCLUSIVELY AT MATSEN CHEMIE AG)

- Colloidal Silica CAS: 7631-86-9
- Sodium Water Glass CAS: 1344-09-8
- Potassium Water Glass CAS: 1312-76-1



In addition to numerous standard types that vary in particle size, silicon content, stabilization and additives, our offer also includes individual products, tailored to customer needs.

### FESAGO™ (EXCLUSIVELY AT MATSEN CHEMIE AG)

- Fesago Indicator Spray
- Neocarmin (B, MS, OB, TA, W)
- Oxycarmin



Special indicator solutions for fast and distinct determination of textile fibres, as well as the proven indicator spray for the identification of anti-slip agents (sinasol®) on paper.

Please contact us for further information at any time.

 Produced from renewable raw materials

 Alternatively produced from renewable raw materials

\* For us, „Modern Chemistry“ means high-quality products, which are either produced from renewable raw materials or contribute to independence from fossil-based resources in other ways. Further information can be found on our [website](#).

Hamburg, April 2020



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