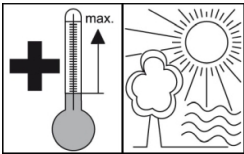
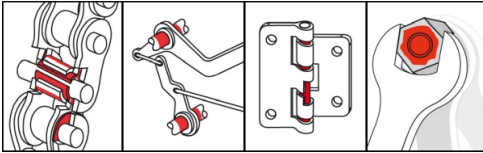


## OKS 8601

### BIologic Multi Oil, Spray



#### Description

OKS 8601 is a biodegradable multi-oil with highly environmentally friendly ingredients.

#### Applications

- Lubrication of chains and machine elements operated outdoors
- Multi Oil also at higher temperatures

#### Branches

- Iron and steel industry
- Rubber and plastic processing
- Shipbuilding and marine technology
- Glass and foundry industry
- Municipal services
- Plant and machine (tool) engineering
- Logistics
- Chemical industry
- Rail vehicle technology
- Paper and packaging industry

#### Advantages and benefits

- Good lubricating properties
- Good creep capacity
- Biodegradable
- VOC-free
- Can be used up to 160°C
- Silicone-free
- Percentage of renewable raw materials > 90%

#### Application tips

Clean the surfaces for optimal effect. Spray on evenly OKS 8601 spray. Avoid excesses. In as far as available, when using on plastics and sensitive surfaces check compatibility beforehand. Observe the machine manufacturer's instructions. Assess the lubrication frequency and quantity on the basis of the service conditions. Caution: Only mix with suitable lubricants.

#### Packaging

- 300 ml Spray

# OKS 8601

## BIologic Multi Oil, Spray

### Technical data

|   | Standard               | Conditions         | Unit               | Value                 |
|---|------------------------|--------------------|--------------------|-----------------------|
| <b>Main components</b>                    |                        |                    |                    |                       |
| base oil                                  |                        |                    |                    | ester                 |
| <b>Application related technical data</b> |                        |                    |                    |                       |
| marking                                   | analogue to DIN 51 502 |                    |                    | CLX 32                |
| viscosity                                 | DIN 51 562-1           | at 40°C            | mm <sup>2</sup> /s | 35-40                 |
| viscosity class                           | DIN ISO 3448           | DIN 51 562-1, 40°C | ISO VG             | 32                    |
| flashing point                            | DIN ISO 2592           | > 79               | °C                 | 270                   |
| lower operating temperature               |                        |                    | °C                 | -5                    |
| upper operating temperature               |                        |                    | °C                 | 160                   |
| colour                                    |                        |                    |                    | yellowish-light brown |
| density                                   | DIN EN ISO 3838        | at 20°C            | g/cm <sup>3</sup>  | 0.94                  |
| <b>Product specific technical data</b>    |                        |                    |                    |                       |
| biodegradability                          | CEC-L-33-T-82          | 21 days            | %                  | > 90                  |
| <b>Properties and approvals</b>           |                        |                    |                    |                       |
| UFI                                       |                        |                    |                    | ROU1-E003-700E-9NMC   |

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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.