

DRY LUBRICANT

SL 2025 BS



Product attribute:

| | | | | | | | |
|-----------------------------|--|--|---|------------------------------------|------------------------------------|--------------------------------|--------------------------------|
| Main component: | Ca-soap <input type="checkbox"/> | Ca-Na-soap <input type="checkbox"/> | Na-soap <input checked="" type="checkbox"/> | Na-K-soap <input type="checkbox"/> | K-soap <input type="checkbox"/> | | |
| | synthetic <input type="checkbox"/> | | | | | | |
| Form: | powder <input checked="" type="checkbox"/> | | | | | | |
| Colour: | white <input checked="" type="checkbox"/> | yellow <input type="checkbox"/> | beige <input type="checkbox"/> | grey <input type="checkbox"/> | green <input type="checkbox"/> | brown <input type="checkbox"/> | black <input type="checkbox"/> |
| Fat content: | low <input type="checkbox"/> | medium <input type="checkbox"/> | high <input checked="" type="checkbox"/> | | | | |
| Softening point: | 180 °C | | | | | | |
| Decomposition point: | app. 260 °C | | | | | | |
| Solubility: | hardly soluble <input type="checkbox"/> | partially soluble <input type="checkbox"/> | soluble <input checked="" type="checkbox"/> | | | | |
| Available grain: | finest <input type="checkbox"/> | fine <input checked="" type="checkbox"/> | medium <input type="checkbox"/> | coarse <input type="checkbox"/> | dust free <input type="checkbox"/> | | |



Application:

| | | | | | | |
|--------------------------------|--|---|--|--|--|--------------------------------------|
| Wire: | low carbon <input checked="" type="checkbox"/> | medium carbon <input checked="" type="checkbox"/> | high carbon <input checked="" type="checkbox"/> | stainless steel <input type="checkbox"/> | non-ferrous metal <input type="checkbox"/> | |
| Pre - Treatment: | mech. descaled <input checked="" type="checkbox"/> | acid cleaned <input checked="" type="checkbox"/> | lime coated <input type="checkbox"/> | borax coated <input checked="" type="checkbox"/> | coated <input checked="" type="checkbox"/> | soap coated <input type="checkbox"/> |
| | phosphated <input type="checkbox"/> | annealed <input checked="" type="checkbox"/> | copper plated <input type="checkbox"/> | galvanized <input type="checkbox"/> | brass plated <input type="checkbox"/> | |
| Dies: | all dies <input checked="" type="checkbox"/> | 1-3 <input type="checkbox"/> | following dies <input checked="" type="checkbox"/> | rolling <input type="checkbox"/> | | |
| Pressure dies possible: | <input checked="" type="checkbox"/> | | | | | |
| Surface: | possible chrome plated <input type="checkbox"/> | bright <input type="checkbox"/> | clean <input type="checkbox"/> | dull <input checked="" type="checkbox"/> | heavy covered <input type="checkbox"/> | black <input type="checkbox"/> |

Packaging:

| | |
|--------------------|--------------------------------------|
| | Protect against humidity, store dry! |
| Paperbag: | 25 kg |
| Steel drum: | 120 kg |

Typical Application:

fibre wire, steel cord, welding wire, hose wire, saw wire, for steelcord pre- and fine drawing,

Remarks:

Very good solubility and wide range of applications. Uniformly clean surface with good adherence of the lubricant. Dust free grain size. Best performance in combination with pressure dies. Bigbags available.

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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. Traxit products are continually improved.

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