



ŘEZON® LTS

ŘEZON® LTS is a cutting fluid for universal use. It has excellent lubricating properties. It creates a slide film that reduces wear, friction, noise, and prolongs the life of tools. ŘEZON® LTS is made with synthetic oil without solid lubricants, with a special metal-protecting component that creates a highly sliding and strong protective, high-load (up to 5000 N) coating on the surface of friction areas, for extremely high loads. It has very good adhesion and stability even at high temperatures. It is ideal for easy and precise operations with materials where it enables higher cutting speed, protects the tools used, prolongs the life of tools protecting the material machined against corrosion at the same time.



USAGE

ŘEZON® LTS can be used for all metals and hard metals like steel, stainless steel, cast iron, brass, copper, aluminium and its alloys. It is especially suitable for long-term, automatic or semi-automatic lubrication. It has excellent results in applications like drilling, turning, milling, reaming, cutting, pressing, extrusion, perforating, grooving, bending, broaching, and stretching.

BENEFITS

- Reduces friction, wear, operating temperatures, and noise
- Protects against corrosion
- Protects tools and prolongs their life
- Low tendency to oxidation, good resistance against being washed out with water

TECHNICAL DATA

| | |
|---------------------------|---|
| Composition | synthetic oil, additives protecting against corrosion |
| Load | 5000 N |
| Wear | 0.42 mm |
| Solid substances contains | none |
| Viscosity | medium |
| Colour | red fluid |
| Ignition point | none |
| Solubility in water | non-miscible |

CONTENT

STOCK NUMBER

| | |
|--------------|---------|
| 400 ml spray | 203 013 |
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All products of NOVATO[®] spol. s.r.o., which are a chemical mixture or a dangerous chemical mixture, are properly classified, marked and equipped with safety data sheets in accordance with the Chemical Act and relevant regulations within the EU. All hazardous mixtures have a safety data sheet, which is freely available on our website www.novato.cz, eventually at our sales representatives and in the sales department of the company. All users of NOVATO[®] products are legally required to familiarize themselves with the technical and safety data sheets of the product concerned to ensure proper use, storage and handling of the product. Our oral and written technical recommendations, which we transmit with the utmost knowledge, cannot cover all details and conditions of the application and do not exempt users from their own examinations and tests in relation to third party rights. Therefore, the user is obliged to perform tests and tests for individual applications in such a way as to eliminate all risks associated with the application of the chemical mixture, especially the hazardous chemical mixture, as these applications and their conditions are beyond our control possibilities. NOVATO[®] spol. s.r.o. guarantees the declared quality of its products and the properties described in the technical and safety data sheets.

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