



#### DESCRIPTION

**MINOS CHAIN LUBRICANT** is a premium grade molybdenum grease designed to lubricate and protect moving metallic parts such as chains, cogwheels, gears and machinery. Protects metal parts and mechanisms from humidity and corrosion. Highly resistant to friction up to 200°C. Ideal for heavy duty applications throughout industry, automotive and marine sectors.

#### ADVANTAGES

- Premium grade grease
- Outstanding mechanical stability
- Prevents wear and sticking
- High viscosity
- Resistant to weather influences
- Resistant to weak acids and bases
- Corrosion prevention
- Water-humidity repellent
- Easy to use

#### APPLICATIONS

- Ideal for lubricating chains, cogwheels, gears and machinery
- Suitable for all kinds of moving mechanical parts when a premium grease is required.

#### METHOD OF APPLICATION

##### Surface preparation

The surface should be dry and clean, free dust, dirt and grease. Remove old varnishes, coatings and rust.

##### Application

1. Before use, shake the can for 2 minutes.
2. Apply one layer of **MINOS CHAIN LUBRICANT** from a distance to the surface to be treated approximately 25 to 30cm
3. Allow grease to act for few minutes.
4. Optimum lubrication is obtained after evaporation of the solvents.
5. After use, turn can upside down and press the nozzle for 5" to clean the valve.

#### CLEANING

With nitro solvent or general purpose thinner

#### CONSUMPTION

Depends on application

#### TECHNICAL DATA

**Form:** Greasy liquid

**Colour:** Dark brown - black

**Odour:** Characteristic

**Relative density:** 0,80gr/ml

**Temperature resistance:** Up to 200°C

**Application temperature:** 10°C - 30°C

**VOC (Volatile Organic Compounds) CONTENT:** (Directive 2004/42/CE)  
EU maximum VOC content limit values for this product (category B e 'Special finishes'): 840 gr/ltr (2010). This product contains maximum 820 gr/ltr VOCs (ready for use product).

#### STORAGE

In a cool and dry place at temperatures between +5°C - +25°C away from sources of ignition. Avoid direct sunlight.

#### SHELF LIFE

At least 5 years in unopened original package, under above mentioned storage conditions.

#### PACKAGING

Spray 400ml

PACKAGING	CODE	BARCODE
400ml	9219	5204094092193

#### HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION



Aerosol 1: H229 - Pressurized container: May burst if heated  
Aerosol 1: H222 - Extremely flammable aerosol Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Repr. 2: H361f - Suspected of damaging fertility. Skin Irrit. 2: H315 - Causes skin irritation STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure STOT SE 3: H336 - May cause drowsiness or dizziness P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P211: Do not spray on an open flame or other ignition source P251: Do not pierce or burn, even after use P280: Wear protective gloves/protective clothing/eye protection/face protection P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F P501: Dispose of contents and / or their container according to the separated collection system used in your municipality. Substances that contribute to the classification: N-hexane; Acetone

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.

