



DESCRIPTION

MINOS WHITE LITHIUM GREASE SPRAY is premium grade lithium grease suitable for protection and lubrication in moving mechanical parts. It is water repellent and exhibits excellent resistance in weather conditions. It has an operating temperature range of 10°C -150°C. It finds particular use where for visual reasons a light colour grease is desirable.

ADVANTAGES

- 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 brake linkages, latches, cams, window regulators, hinges, springs, wires, cables etc.
- It can be used in anti-friction, plain bearings and pumping equipment where the ingress of water has previously reduced lubrication effectiveness.

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 WHITE LITHIUM GREASE** 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: Off white - beige

Odour: Characteristic

Relative density: 0,80gr/ml

Temperature resistance: Up to 150°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 Be 'Special finishes'): 840 gr/lit (2010). This product contains maximum 820 gr/lit VOCs (ready for use product).

STORAGE

In a cool and dry place at temperatures between +5°C - + 35°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	9218	5204094092186

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
Eye Irrit. 2: H319 - Causes serious eye irritation
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
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

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.

