

SUPERGREASE 200

MULTIFUNCTIONAL EXTREME PRESSURE " GREASE
REINFORCED WITH ADHESION PROPERTIES

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Rev. 1

DESCRIPTION & APPLICATIONS

SUPERGREASE 200 is a highly adhesive multipurpose lithium / calcium grease especially adapted to operate in equipment for public works, where extreme conditions of temperature and heavy loads.

SUPER GREASE 200 is suitable for the lubrication of:

- Bearings whether or not active in the presence of water,
- Axles, joints,
- Wheel bearings, hubs,
- ...

ADVANTAGES

- Insoluble in water and steam.
- Very good adhesion to metal surfaces.
- Does not contain lead salts.
- Excellent resistance to high loads, shocks and centrifugation.
- Easily pumpable and injectable in equipment under pressure.
- Very good stability in use and storage.

ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used greases disposal.

When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 1 year(s) in closed container and sheltered.

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PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
NLGI-grade	-	ASTM D 217	2
Color	-	-	Green
Thickener	-	-	lithium-calcium
Viscosity of the base oil at 40°C	mm ² /s (cSt)	ASTM D-445	310
Dropping point	°C	IP 396	180
Application temperature	°C	-	-20 to 140
Penetration at 25°C after 60 strokes	1/10mm	ISO 2137	265-295
4 Ball weld load	kg	ASTM D2596	315
Water resistance	-	-	exceptional

The average values are given for information only.