

UNITEX 00

GENERAL FEATURES:

Biodegradable Unitex 00 greases are manufactured basing on a mixture of synthetic ester oil and vegetable oil, calcium thickener and enriching additives with the consistence class of NLGI: 00.

These greases are featured by very good operating properties:

- water resistance,
- low resistance to pressing through low diameter ducts (which is particularly important in winter),
- reducing of noise made by trams in rail curves.

Unitex grease biodegradability is ca. 90 % (CEC L-33-A-93 method)

APPLICATION:

Unitex 00 biodegradable greases are intended for passage lubrication of railway and tram traction, as well as machines and equipment used in forests, water intakes, etc. where potential danger of environment contamination appears.

STANDARDS, APPROVALS. SPECIFICATION:

Unitex 00:
DIN 51 502:MP00K-30
ISO 6743-9: CCEA-00

PARAMETERS	UNIT	TYPICAL VALUES
NLGI class	-	00
Worked penetration at 25°C	mm/10	429
Dropping point	°C	117
Corrosiveness to copper, 100°C/3h	-	no corrosion
Penetration at - 20°C	mm/10	260

NOTE:
Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

