



GRAISSE N 4487

DESCRIPTION

High-temperature grease for military vehicle tyres.

SPECIFICATIONS

ISO L-XCFAA2/1

DIN 51502: K 2/IR-35

APPLICATIONS

Range of use : between - 30 °C and 180 °C.

Greasing of tyre tread internal bracing.

ADVANTAGES

Excellent resistance to organic solvents.

Excellent thermal stability.

Very good antioxidant properties.

Compatibility with C9NR natural rubber.

Compatibility with polymers and rubbers : high- and low-density PE, polypropylene, ABS, rigid PVC, PTFE, EPDM, NBR polychloroprene, polyamide, polycarbonate, fluorinated and siliconed fluorocautchoucs.

Compatibility with the elastomers that make up the different components of its tyres.

Great thermal stability and oxidation resistance of base oil.

Great shear resistance at high temperature ensuring proper elastomer lubrication.

TYPICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS	METHODS	UNITS	GREASE N 4487
NLGI Classification	NLGI	grade	1/2
Penetrability	ASTM D 217	0.1 mm	270 - 310
Base oil viscosity at 40°C	ASTM D 445	mm ² /s	1200
Pour point of base oil	ASTM D 97	°C	- 35

Above characteristics are mean values given as an information.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. is obtainable via your commercial adviser www.quick-fds.com.

TotalEnergies Lubricants

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