

### COMPAÑIA GENERAL DE LUBRICANTES SA

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## **TECHNICAL DATA SHEET**

# GLOBAL GREASE EP - 00

#### **GREASE FOR GEARS AND CENTRALIZED SYSTEMS**

**GLOBAL GREASE EP-00** is a fluid lithical grease with EP additives (Extreme Pressure) for any mechanism subject to heavy loads and high temperatures and which requires a grease of NLGI 00 consistency. Specially suitable in:

- Centralized lubrications of transport vehicles and public works
- Mechanisms subjected to loads and intermittent shocks, as in rolling mills
- Points where a very fluid and pumpable multifunctional grease EP is required.
- Reductors of gears subjected to heavy loads.

#### **Properties:**

- High anticorrosive power
- High stability to oxidation
- Good mechanical stability.
- High resistance to loads
- Good pumpability.

Technical characteristics:				
		Norm	Typical Values	Units
Aspect		-	Light brown	-
Consistency NLGI		ASTM D-217	00	-
Penetration at 25°C				
	At 60 percussions At 10 <sup>5</sup> percussions, variation	ASTM D-217	415 +45	mm x 10 <sup>-1</sup>
Oil separation (100°C)		ASTM D-6184	4,3	%
Weld load (four balls test)		ASTM D-2596	315	Kg
Timken load OK		ASTM D-2782	>50	lb

Revision 02/17

#### **COMPANY CERTIFIED**

Assessment with respect to the elaboration and utilization of "plannings" for the control and conservation of plants and industrial equipment. COMPAŇIA GENERAL DE LUBRICANTES S.A. is not accountable for the legal actions arised from the inadequate use of the product or products, herein referred to, being, according to our criteria, correct and complying with the quoted DESCRIPTIONS and APPLICATIONS contained herein.

