

TECHNICAL DATA SHEET

TDS 665 / Index 02 - 03/06/2013





CT 665

SEVERE CONDITIONS GREASE IMPACTS

DESCRIPTION

CT 665 is a calcium sulfonate grease which can withstand severe conditions and high temperatures for long periods. It is particularly resistant to impacts and vibrations.

ADVANTAGES

Extraordinary stability under high temperatures,

Does not break down when subjected to short periods of overheating,

Extreme pressure and reinforced anti-wear properties mean less frequent greasing,

Resistant to oxidation and corrosion,

Excellent resistance to water, vapour and salt spray. Does not emulsify,

Very low start-up torque even at low temperatures,

Good adhesion on surfaces, reduces noise during operation.

APPLICATION FIELDS

Lubricating conveyor belts subject to high temperatures and/or high vibration levels

Ventilator bearings (ovens, incubators)

Electric motors, blowers, etc.

Agriculture, public works, steel works, quarries, etc.

Wood industry, paper, cable winders, etc.

TECHNICAL CHARACTERISTICS

Colour	brown
Drop point (NFT 60-102)	> 300°C
NLGI grade	
Worked penetration (NFT 60-132)	
Oil separation at 100°C (AIR 1650 A)	
Emcor test (NFT 60-135)	0/0
4-balls welding (ASTM D 2596)	
Operating temperature	
	$\sim 2000 \text{ hours at } \pm 150^{\circ}\text{C}$

INSTRUCTIONS FOR USE

Clean and dry parts for lubrication and apply the grease in a thin layer.

PACKAGING

 400 g cartridge
 Ref. 3665C4
 x12

 1 kg tin
 Ref. 3665B7
 x6

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Manufacturing site and registered office

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