

Ceramic 1200



UPDATED: 26/09/2011



A high temperature ceramic based grease containing boron nitride particles for added temperature resistance. Ceramic 1200 is ideal for the greasing nuts and bolts during disassembly. It has very good resistance to water and acids giving protection against rust / corrosion.

Part N°: 85235 (C1200) - 400ml aerosol

Features

- Heavy metal free
- Very high temperature range -40°C to +1200°C
- Specified for ABS braking systems
- Assembly or dis-assembly grease
- Grey Colour
- Prevents oxidation

Benefits

- Safe to use
- Use on a wide variety of applications
- No comebacks
- Reduced inventory
- Less obvious in visible locations i.e. wheel nuts
- Easy to dis-assemble, saves time

Applications

Ceramic grease is extremely well suited for use where copper based greases would normally be used i.e where there is a considerable amount of heat generated and/or water present. Application areas are on braking systems on the rear face of brake pads and on moving edges of brake shoes.

Ceramic grease is also used to prevent items seizing or rusting together, particularly where they are regularly dismantled for service reasons i.e wheel stud threads and where Alloy road wheels seat onto Steel hubs.

Ceramic grease is also used for either freeing off, or assembling studs/nuts in areas where very hot temperatures are encountered such as exhaust systems. Finally, C1200 is ideal for preventing ABS sensors corroding into their housings.

Ceramic grease reduces the effect of caustic acids and chemicals and is resistant to fresh and salt water

Instructions

1. Shake well before use.
2. Apply directly onto the area to be lubricated.

DS285

Hints & Tips



Certificate No.1427/97

Certificate No.1427/97

Ceramic 1200

Technical Information

Part N°:	85235	Consistency:	Medium / high viscosity
Description:	Ceramic grease, 400ml		grey grease
Shelf Life:	30 months	SG:	0.683g/ml
Selling Unit:	EA	Water Resistance:	Excellent water resistance
VOC:	487g/l	Heat Resistance:	1200°C
Stock Code:	C1200	Lubrication properties:	2600 N (DIN51350) (Four ball weld)
Customs Tariff Code:	3403 99 10	NLGI class:	1-2 (DIN 51818)
SDS:	Yes	Dropping point:	>250 °C (DIN/ISO 2176)
Replacing Product:	84055	Cone penetration	
		(0.1mm):	300-320 (DIN/SIO 2137)
		Corrosion protection:	0-0 (DIN 51802)
		Copper corrosion:	1:100 (DIN 51811)

Associated Products: Brake Parts Cleaner 2 (BPC2), Pro Brake (KPB), Brake Silencer (BT72), K44 Silicone Grease

Market Segments: Primary Secondary

Health & Safety Information

Dangerous for the environment

EXTREMELY FLAMMABLE

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 67 Vapours may cause drowsiness and dizziness.
 S16 Keep away from sources of ignition - No smoking.
 S23 Do not breathe aerosol.
 S29 Do not empty into drains.
 S46 If swallowed, seek medical advice immediately and show this container or label.
 S51 Use only in well-ventilated areas
WARNING: Pressurised container: protect from sunlight and do not heat to above 50°C. Do not pierce or burn even when empty.
 Do not spray on to naked flame or any other ignition source. Keep out of the reach of children

In order to provide you with the most appropriate Personal Protective Equipment when using our products, KENT advises that you follow the guidelines on the packaging of the product before use. The guidelines are there for your protection and KENT provides a range of Personal Protection Equipment such as clothing, eye glasses, goggles, face shields and breathing apparatus, complying with the latest European legislation. If you require further advice then please phone our freephone number and we will be pleased to help you. Telephone: 0800 136925

Terms and Conditions
 No part of this publication may be reproduced, transmitted or stored, electronically, mechanically or photocopied without the prior permission of KENT UK.
 This data sheet and its contents (the "Information") belong to KENT UK or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted.

The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the business assumes no responsibility for its accuracy or completeness, any error from or omission in it nor for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the business was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the business liability for death or personal injury resulting from its negligence.

Registered Office: 151 Longsight, Bolton, Lancashire BL2 3JE
 Registered in England N°: 02519917
 VAT Registration N°: 125 0226 61
 All rights reserved.

KENT UK, Pitreavie Crescent, Pitreavie Business Park, Dunfermline, Fife KY11 8UQ
Tel : Freephone 0800 136925 or 01383 737393 between 08:30-17:30 Monday-Thursday, 09:00-15:00 on Fridays'. For out of hours queries please Fax us on 01383 735829 or
Email: KENTsales.UK@kenturope.com

