



Ceramic 1200

A very high temperature, heavy metal free grease for braking and other specialised areas.



Features & Benefits

- Heavy metal free (no hazardous contents) – safe to use
- Very high temperature range: -20°C to + 1200°C – multi functional product
- Specified for ABS braking systems / ASR (acceleration slip regulation) / ESP (electronic stability programs) – use on wide areas of application
- Assembly or disassembly grease – easy to use, saves time
- Contains anti corrosion inhibitor –improves corrosion resistance

P/N	Product	S/C	Packaging
84335	Ceramic1200	C1200 PP	200 ml pressure pack
84298	Ceramic1200	C1200 BLK	200 g bulk

Application

Ceramic 1200 is suitable 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 moving edges of brake shoes. It is used to prevent items seizing or rusting together, particularly where they are regularly dismantled for service reasons i.e. where alloy wheels seat onto steel hubs.

It can also be used as a disassembly grease when threads are damaged. Ceramic 1200 is also used for either freeing off or assembling studs/nuts in areas where very hot temperatures are encountered such as exhaust systems. Finally, Ceramic 1200 is ideal for preventing ABS sensors corroding into their housings.

Instructions

1. Apply directly onto the area to be lubricated.
2. For bulk grease use with KENT Feathering brush as required.



Technical Information

Base:	Ceramic
Consistency:	Smooth grease
Colour:	Beige
Shelf life:	24 months
Custom tariff code:	3403 1991
VOC:	0 g/ml
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Specific gravity:	1.00 - 1.10 g/ml (NF T 06 007)
Penetration IP 50:	Not determined
Worked:	Not determined
NLGI grease grade:	2
Drop point:	> 300 °C
Four ball wear:	< 0.5 mm wear 1h 40kg (ASTM D2596)
Four ball weld :	>200 kg (ASTM D2596)
Additives / thickener:	Inorganic thickener / extreme pressure additive
Temp resistance:	
Continuous:	-20°C to + 1200°C
Temporary:	Not determined
Copper corrosion:	1a
Dielectric strength:	Not determined
Volume resistivity:	Not determined



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