

Last updated: 30/04/2025 05:20:04

METAL GRADE HI-TEMP

Product group: 101 Product number: 663427

A one part water based ceramic and stainless compound for high temperature applications.



Product information

A ceramic and stainless-filled one part water based paste. It is temperature resistant up to 1093°C (2000°F). It is used to seal joints, defects, cracks and voids in cast iron, steel and stainless steel.

N.B.: Metalgrade Hi-Temp should not be used on aluminium or aluminium alloys.

Features

- Can be used for most types of base materials except aluminium
- Inorganic deposit
- Workable deposit
- Does not produce any heat during curing
- Comes with SDS, tech sheet and gloves.

Benefits

- No need to consider what base material consists of
- Temperature resistant up to 1093°C dry heat
- Deposit can be machined, drilled or grinded
- No sparks
- No distortion of the base material

Specification

General		Dimensions/Weight	
Invent Hazard Material (IMO/EU) classification	NA	Weight [kg]	0.42

Documents

[SDoC and MD for IHM](#)

Related products

Is consumable by
COLD REPAIR POLYMER COMPOUNDS

Is frequently bought together with

- 659227

METALGRADE READY-STICK
- 630392

LEAK-STOP PIPE REPAIR III
- 659235

METALGRADE EXPRESS
- 659276

CERAMIGRADE LINER
- 659243

METALGRADE REBUILD