

Technical Data Sheet

Description

Exhaust Putty is a high quality asbestos free exhaust repair putty based on sodium silicate and inorganic fillers. It is supplied as a non-slip, thixotropic paste which exhibits excellent early grab coupled with a smooth consistency. On hardening of the thermosetting resin the putty forms a permanent leak proof seal which will withstand temperatures of 1000°C. The putty is supplied ready for use and has excellent adhesion to many substrates, while retaining its characteristics at extremely high temperatures.

Features:

- Ready to use and easily applied putty paste
- Heat resistant above 1000°C.
- Bonds to a wide range of materials
- Non slip bonding
- Asbestos free Fast setting, especially when heat is applied

Application Instructions

All surfaces must be clean and sound, free from dirt, grease, loose rust and other contamination. Surfaces may be slightly damp but not running wet. Use mechanical abrasion to clean porous surfaces before application.

Force putty into repair with a putty knife ensuring that there is sufficient material in the hole. Tools and excess material may be cleaned with water. Start vehicle engine and allow to idle heating the putty – this will accelerate the hardening process.

Do not race the engine until the putty is fully hardened.

Technical Data

Form	Ready to use Thixotropic Paste
Specific Gravity	1.7 - 1.85
Colour	Black
Curing System	Thermosetting Resin
Application Temperature	+ 5°C to + 30°C
Temperature Resistance	+ 1000°C
Slump Resistance	No slump up to 20mm joints

Usage

- As a general repair putty in all High Temperature/Fire Retardant applications.
- Bonding of insulation materials
- Sealing joints in furnaces
- Primary sealing and re-pointing of open fire heating systems
- Sealing of automotive exhaust systems

Health and Safety

Detailed information is contained on the relevant Material Safety Data Sheet.

This information is intended only for general guidance in the application of our products. It has been obtained by careful investigation and represents the present state of our knowledge and experience. Because of the wide number of possible methods of application and processing we are not able to assume responsibility in any one particular case for either the technical results or patent rights situation applicable to the country under consideration.

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