Technical Data Sheet



6020 B2 Anti-Rust Putty

Corrosion protective polyester putty

Ver.: 2020-11

Description

6020 B2 Anti-Rust putty can be used as a filling or finishing putty with high anti-corrosion properties. It allows application direct to steel ensuring a good corrosion resistance on steel surfaces, therefore common practice of applying anti-corrosive primers (like epoxy) on steel before applying a putty is not needed anymore. This advantage is very handy for restoring classic cars or for other jobs that require high corrosion protection. Red oxide colour also enables better surface assessment after sanding due to colour contrast between sanded and unsanded putty. Short drying time and easy sandability (beginning P120-P180) also make this product very usefull.

Features & Benefits

- high anti-corrosion properties,
- application directly on steel without other anti-corrosion primers,
- better surface assessment after sanding due to colour contrast,
- excellent sanding,
- no clogging of sanding paper after 20 minutes from application,
- can be used as a filling or finishing putty,
- adhesion to various substrates (steel, galvanized steel, aluminium, polyester laminates, old paint...),
- non-porous, smooth surface,
- specific weight 1,8 kg/L.

Substrate preparation

Surfaces to be treated must be clean, dry, rust-free and grease-free. Optimal adhesion can be achieved on well abraded surface. For aluminium and galvanized steel, use matting pad and matting paste to improve adhesion.

Application data

Mixing ratio



6020 B2 Anti- Rust 100 (by weight)

6065 Putty hardener 2 – 3 % (do not overdose)

Mix the putty and hardener thoroughly until the colour is even.

Do not overdose! Excessive quantity of hardener can cause colour change on the topcoat.



Application

Usage temperature min 10 °C/50 °F

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Drying



Ready to sand $(20 \degree C/68 \degree F)$ 20 min Pot life $(20 \degree C/68 \degree F)$ 3 – 4 min

It is not recommended to used IR or any other high temperature drying equipment if the temperature control is not possible, while the maximum temperature for drying of the putty is 45°C/113°F.



Sanding P150 – 180 (small repairs, lower thickness of putty)

Only dry sanding P120 (higher thickness of putty)

Complementary products

6065 Putty hardener

Prod. Nr.	Description	Volume	Packaging Box
6020-1	Red	1 L	6
Hardener included in the packaging.			

voc

VOC 2004/42/IIB(c) (250) <120

Shelf life

Min. 12 months from the production date under normal storage conditions and unopened can.

Additional Information

FOR PROFESSIONAL USE ONLY!

Always read the instructions.

IMPORTANT: This product contains hazardous substances at work so it is necessary to always use/wear appropriate protective equipment. For further instructions, check the label on the product and safety data sheet. A person who uses the product for any purpose other than recommended in this technical data sheet, acts at his own risk. It is the user's responsibility to take all necessary steps to fulfil the local legislation.

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public.

Information and methods described are based on the best information and practices known to us and serve merely as guidelines for optimal use, without liability to performance, results or fitness for any intended use. We do not accept any responsibility for the behaviour of the product or damage arising from the use of the product. Before using the product, the user must check if this is the latest version.

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