

GELS

EASYGEL[®] PROTECT

Technical data sheet

Anti-dust solutions

Gels for source capture and retention of fine and ultra-fine particles



Asbestos

Lead

Silica

Performance

- When used in accordance with our recommendations (see instructions), EGP gels can achieve a dust level below the occupational exposure limit value of 10f/L.
- Each gel is developed specifically for its application.

Common Features

- Transparent and non-harmful gels
- pH = 7 ± 1
- Does not stain
- Option: Blue coloured gel for zone marking

Diagnostic

ART NO.	PACKAGING	APPLICATION		REQUIRED VOLUME
EGP200DIAG	200 ml bottle	For sampling non-porous materials.	spread with a spatula.	Apply a 10 mm coat to the area to be sampled, overflowing generously. The sampling tool must always be immersed in the gel.
EGP310DIAG	310ml cartridge			
EGP500DIAG	500 ml bag			
EGPCS5DIAG	Flexible 5 L container			
EGPSG20DIAG	20 L bucket			

**For sampling porous materials : impregnation gels*

Impregnation

ART NO.	PACKAGING	APPLICATION		REQUIRED VOLUME
EGP1IMP	1 L sprayer	Wet work, sampling on porous materials. Wetting and film-forming effect.	Spraying by hand sprayer or airless pump.	Apply a coat of 1 mm, i.e., 1L/m ² . Adjust according to the absorption of the surface and the desired depth of impregnation.
EGPB5IMP	5 L canister			
EGPKITIMP	1 L sprayer + 5 L canister			
EGP20IMP	20 L bucket			

Core sampling gel

ART NO.	PACKAGING	APPLICATION		REQUIRED VOLUME
EGPCS5CAR	Flexible 5 L container	Core drilling*, chiselling, scraping, painting.	See Instructions.	Refer to the instructions for use.
EGPCS10CAR	Flexible 10 L container			
EGPSG20CAR	20 L bucket			

** To be used with our coring tools*

For more information / Instructions:
+33(0) 3 87 07 36 41 - www.easygelprotectbtp.com

Anti-dust solutions

Removal of all floor coverings

ART NO.	PACKAGING	APPLICATION		REQUIRED VOLUME
EGPCS5DECO	Flexible 5 L container	Removal of all floor coverings.	Apply with a spatula.	Apply a 10 mm layer to the area to be the area to be removed, overlapping the area to be removed.
EGPCS10DECO	Flexible 10 L container			
EGPSG20DECO	20 L bucket			

Other works

ART NO.	PACKAGING	APPLICATION		REQUIRED VOLUME
EGP310BTP	310 ml cartridge	Screwing/ unscrewing, seal removal, chiselling. Lubricant for drilling tools.	Extract with a cartridge gun and then spread with a spatula.	Apply a 10 mm layer to the area likely to emit fine particles during the operation.

Product illustrations



200 ml bottle



310 ml cartridge



500 ml bag



Flexible 5 L et 10 L container



5 L canister



20 L bucket

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Preservation and storage

- Do not expose to light and UV.
- Keep corrosive substances away
- Do not burn
- Use and storage temperatures: between +5°C and +40°C
- Use by: 24 months

Legal and technical information

- Our solutions for the capture and retention of fine and ultra-fine particles at source must be used in accordance with their instructions for use and the procedure written by the company.

Contact

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All our products are manufactured in the Grand Est. Our Research & Development team develops our gels, designs and validates the various processes and tools. Our manufacturing unit ensures production under the control of our quality department.