

STOPGAP PI31

General Purpose Neoprene Primer

PRODUCT DATA

INTRODUCTION

STOPGAP P131 is a neoprene primer designed to promote the adhesion of STOPGAP smoothing underlayments to smooth non-absorbent surfaces. It can also be used as a general purpose primer for absorbent surfaces to promote adhesion and to prevent unacceptably rapid drying of adhesives and smoothing underlayments. It is suitable for use over normal underfloor heating installations. STOPGAP P131 is coloured green to provide the user with visual control of coverage uniformity. STOPGAP P131 should be used on non-absorbent surfaces of STOPGAP Waterproof Surface Membranes, terrazzo, power floated concrete, quarry and ceramic tiles, sound asphalt, steel, well bonded epoxy and polyurethane coatings and minimal existing adhesive residue. It should also be used on absorbent surfaces such as concrete, sand/cement screeds, plywood, hardboard and chipboard.

PREPARATION

Floor surfaces must be suitably prepared: sound, smooth, dry (<75%RH) and free from contaminants that may prevent adhesion. Concrete and sand/cement screeds must be fully cured and any laitance or surface treatments must be removed prior to the application of the appropriate STOPGAP underlayment. The temperature of the surface must be above 10° C when the primer is applied to the subfloor and underfloor heating must be off for at least 48 hours before, during and after application. Ensure the subfloor is dry and incorporates an effective damp proof membrane.

MIXING AND APPLICATION

SHAKE WELL BEFORE USE

For absorbent surfaces add I part of STOPGAP P131 to 4 parts of clean cold water and stir until thoroughly dispersed. For non-absorbent surfaces, apply the primer neat. Apply STOPGAP P131 evenly to the whole surface to be treated and allow it to dry completely.

DRYING TIME

This will vary depending on the temperature, humidity and absorbency of the subfloor. On absorbent subfloors, at 20°C, allow 20 to 30 minutes before proceeding with the application of STOPGAP smoothing underlayments or STYCCOBOND adhesives. On non-absorbent subfloors, at 20°C, this is typically extended to 60 minutes. These times will be extended at lower temperatures.

PRECAUTIONS

Avoid excessive trafficking of the subfloor once the primer has dried.

TOOLS

Paint roller or medium stiff broom. Wash tools with warm water immediately after use.

STORAGE

Store between 5°C and $30^\circ\text{C}.$ Protect from frost.

SHELF LIFE

12 months in unopened containers and stored under good conditions.

TECHNICAL INFORMATION

Colour	Green	
Coverage Rates (Approx.)	Applied dilute to absorbent : 100m ² Applied neat to non-absorbent : 50m ² Rates will vary based on the condition of the subfloor	
Drying Time (Approx.)	20 - 30 minutes at 20°C on absorbent subfloors 60 minutes at 20°C on non-absorbent subfloors	

HOW MUCH MATERIAL?

PACK SIZE	COVERAGE PER UNIT				
5 litres neat *	50m ²				
5 litres diluted (4:1)**	100m ²				
Note:					

* Applied neat for non-absorbent surfaces. ** Applied diluted for absorbent surfaces. The coverage rates will depend on the condition and absorbency of the subfloor.



FEATURES

- General purpose for both absorbent and non-absorbent surfaces
- Suitable for use with marine applications
- Prevents rapid drying of adhesives and smoothing underlayments
- Pigmented to provide coverage control

PACKAGES 5 litre bottle

HEALTH AND SAFETY ADVICE

This product is not classified under the Chemicals (Hazard Information and Packaging for Supply) Regulations. Obtain the relevant Material Safety Data Sheets and follow the advice given. These can be found at www.f-ball.co.uk alternatively these can be obtained from the point of purchase or from F. Ball and Co. Ltd. at the address below.

Site conditions vary, to ensure this product is suitable and confirm this data sheet is current please contact Technical Services Department.

For further information about F. Ball products or more detailed technical assistance, please contact:

F. Ball and Co. Ltd. Churnetside Business Park Station Road, Cheddleton, Leek Staffordshire ST13 7RS United Kingdom

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SAFETY DATA SHEET STOPGAP P131

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME
INTERNAL ID
APPLICATION
SUPPLIER

STOPGAP P131 P131/4 Primer F.Ball and Co.Ltd., Churnetside Business Park, Station Road., Cheddleton, Staffordshire ST13 7RS For technical and non-emergency calls phone: 01538 361633. For advice on medical emergencies, fires, spillages or chemical hazards +44(0) 870 190 6777 phone: Fax: 01538 361622 E-Mail: mail@f-ball.co.uk

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION COMMENTS

Aqueous emulsion of polychloroprene latex containing small percentages of additives The product does not contain any hazardous ingredients in a concentration that requires declaration in this section.

4 FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION

Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash skin thoroughly with soap and water. Remove contaminated clothing. Get medical attention if irritation persists after washing.

EYE CONTACT

Immediately rinse with water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Use protective gloves, goggles and suitable protective clothing.

ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains, water courses or onto the ground.

SPILL CLEAN UP METHODS

Small Spillages Absorb with sand or other inert absorbent. Large Spillages Dam and absorb spillages with sand, earth or other non-combustible material. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Wear necessary protective equipment.

7 HANDLING AND STORAGE

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USAGE PRECAUTIONS

Provide good ventilation. Do not use in confined spaces without adequate ventilation and/or respirator. Avoid contact with skin and eyes. Observe good industrial hygiene practices. Do not eat, drink or smoke when using the product.

STORAGE PRECAUTIONS

Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store in closed original container at temperatures between 5°C and 30°C. Protect from freezing and direct sunlight.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING MEASURES

Provide adequate ventilation.

HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. Nitrile gloves to BSEN374 are recommended. Break through times can vary depending on thickness, use and source. Change gloves regularly.

EYE PROTECTION

If there is a risk of splashing, wear chemical resistant goggles or visor approved to BS EN166.

HYGIENE MEASURES

Good personal hygiene practices should be followed when working with chemicals.

PERSONAL PROTECTION

Always check applicability with your supplier of protective equipment.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Opaque Liquid				
COLOUR	Green				
ODOUR	Characteristic				
RELATIVE DENSITY pH-VALUE, CONC. SOLUTION FLASH POINT (°C)	1.05 - 1.07 approx @ 20 degC 6.8- 7.5 N/A	VOLATILE BY VOL. (%) VISCOSITY	64.5-67.5% approx (water) Water Thin		

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Avoid frost. Avoid exposure to high temperatures or direct sunlight.

11 TOXICOLOGICAL INFORMATION

INHALATION

May cause some discomfort in poorly ventilated areas.

INGESTION

May cause discomfort if swallowed.

SKIN CONTACT

Prolonged contact may cause redness and irritation. Skin irritation is not anticipated when used normally.

EYE CONTACT

May cause irritation, soreness and reddening of the eyes

12 ECOLOGICAL INFORMATION

ECOTOXICITY

There are no data on the ecotoxicity of this product.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Small quantities may be absorbed in sand and allowed to dry, prior to disposal as low hazard waste. Larger quantities should be disposed of as controlled liquid waste via a licensed waste operator. WASTE CLASS

Waste Code for Product : 080410

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14 TRANSPORT INFORMATION								
GENERAL	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).							
	No transport warning sign required.							
ADR CLASS	Not classified for tra	nsportation.	MARINE POLLUTANT	No.				
15 REGULATORY INFORMA	ATION							
RISK PHRASES								
	NC	Not classified						
SAFETY PHRASES								
	NC	Not classified						
16 OTHER INFORMATION								
GENERAL INFORMATION								
F.Ball and Company Ltd Technical Da	atasheet.							
REVISION COMMENTS								
Section 9: update.								
REVISION DATE	04/11/08							
REV. NO./REPL. SDS GENERATED	4							
RISK PHRASES IN FULL								