



Protekt

LIQUID SOLUTIONS

RELEASE AGENTS AND PLANT CARE

Protekt is an environmentally safe, fully biodegradable protective compound for plant and equipment. A blend of fatty acids in a vegetable oil base, it forms a barrier that prevents concrete build up on plant and machinery and avoids the need for corrosive acid based cleaners.

DESCRIPTION

What is Protekt?

Protekt is an environmentally safe protective compound for plant and equipment. It is a chemical release agent based on a blend of fatty acids dispersed in a vegetable oil base, and it is fully biodegradable.

When Protekt is in contact with cementitious material it forms calcium soaps, which act as a protective barrier layer. That stops concrete building up on plant and machinery and avoids the need to use corrosive acid based cleaners.

APPLICATIONS

- › Protecting plant and machinery from concrete build up
- › Maintaining equipment used with cementitious materials
- › All surfaces

KEY BENEFITS

- ✓ Reacts chemically with all cementitious based products to form a protective barrier
- ✓ Greatly reduces cleaning and maintenance costs
- ✓ Avoids the need to use acid based cleaning agents
- ✓ Lubricates and cleans without the risk of acid based products
- ✓ Excellent rust prevention characteristics
- ✓ Fully biodegradable
- ✓ Low odour



TECHNICAL DATA

Form	Liquid protective compound
Base	Blend of fatty acids dispersed in a vegetable oil base
Suitable for	All surfaces
Application	Standard hand sprayer or roller, used as supplied
Typical coverage	Upwards of 30m² per litre, depending on surface porosity and material
Biodegradability	Fully biodegradable
Odour	Low odour
Storage	Protect from frost, keep containers sealed after use
Shelf life	12 months in sealed containers, use within 2 months of opening

PACKAGING

Contact UKCP for current packaging options.

STORAGE AND SHELF LIFE

12 months in sealed containers from date of manufacture. Must be used within 2 months of opening. Protect from frost and keep containers sealed after use.

HEALTH AND SAFETY

Refer to the Safety Data Sheet, available on request from UKCP.

APPLICATION AND TECHNICAL SUPPORT

Coverage and performance depend on the surface, conditions and method of application. Contact the UKCP technical team on 07717 707163 or sales@ukconstructionproducts.co.uk for application guidance and advice on product selection. Trial the product on a small area where appropriate. The latest version of this datasheet is available at ukconstructionproducts.co.uk/products/protekt.