



CREO-COAT

Date: 04 February 2020

YOUR SMART ADVANTAGES

- Highly effective water repellent timber protection
- Enhances grain structure & appearance of sheds & fences
- Deep penetrating traditional oil based treatment

USES

EVO-STIK CREO-COAT is a unique oil-based wood treatment which demonstrates deep penetrating, water-repellent properties, enhancing the timber grain structure whilst providing long-term protection against the damage caused by moisture ingress, which can degrade and rot the structure and appearance of timber facings.

It replaces the natural wood oils lost through weathering and is recommended for use on exterior, rough sawn garden timbers and should not be used on internal structures.

EVO-STIK CREO-COAT is available as either a DARK or LIGHT coloured solution and retains many of the properties associated with traditional Creosote when it comes to improving the definition of the natural timber knots and grain structure whilst still retaining the characteristic odour familiar to all Creosote users.

PRODUCT CHARACTERISTICS

Colour	Available in Dark or Golden		
Form	Liquid		
Specific Gravity	0.92 – 0.98		
Composition	Low VOC heavy oils & petroleum distillate		
Product Code	30810899 / 30810900 / 30810897		
Storage/Shelf Life	Store for up to 12 months from date of manufacture in original, unopened packaging under cool, dry, conditions within the temperature range of +5°C to +25°C and out of direct sunlight.		

Fact Sheet No.: D56070S

TYPICAL PERFORMANCE DATA (Approx.)			
Application Temperature	+5°C to +30°C		
Service Temperature	-5°C to +35°C		
Coverage	Depending upon the texture and porosity of the timber to be treated, EVO-STIK CREO-COAT when applied as single coat will cover at the rate of 1 litre per 6 to 8 square metres, either by brush or spray application method.		
Application method	Brush, spray or dip		
Solvent for Cleaning Up	White Spirit		

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK CREO-COAT refer to the relevant Health & Safety Data Sheet, available at www.evo-stik.ie

PREPARATION

- 1. Ensure all Garden timbers are structurally sound, dry and free from surface growths of moss, lichen and algae.
- 2. Care should be taken to protect all valuable plants and foliage from contact with the product during application.
- 3. Children and pets should also be kept away from treated timbers until they are completely dry.
- 4. Timbers previously treated with traditional Creosote or a solvent based wood preservative will readily accept being re-treated with EVO-STIK CREO-COAT, however sealed or painted timbers should be stripped back to bare wood before coating with this product.
- 5. The shade may vary from batch to batch and it is therefore recommended that containers with the same batch number are selected to ensure shade uniformity or alternatively, premix different batches.
- 6. The final shade is dependent upon the timber being treated and the previous covering applied. The colour will fade with time.
- 7. To ensure suitability it is recommended that test patches are applied before general application.



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APPLICATION

- EVO-STIK CREO-COAT can be applied by brush, spray or dip methods using consecutive coats to achieve a deeper colour shade where necessary.
- 2. Use a broad-bristled brush and apply evenly, soaking the timbers to refusal to achieve best results.
- BRUSH application requires at least 2 liberal coats to all existing and new timber, paying particular attention to end grain and freshly cut sections.
- 4. SPRAY applications should be made with a coarse droplet spray nozzle held within 300mm of the treated timber at all times to limit wastage and reduce the risk of contaminating surrounding plants and structures.
- In both cases the required coverage rate to be achieved is 1 litre per 6 to 8 square metres of timber surface, whereby porous softwoods will consume a greater volume of EVO-STIK CREO-COAT than smoother & more dense timbers
- 6. DIP treatments should ensure complete immersion of the timbers for a minimum of 20 minutes.
- 7. NOTE: It is essential to ensure that all timbers to be treated are clean dry and free from loose deleterious matter. Damp or wet timber should be allowed to fully dry before treatment proceeds.
- 8. Always pay extra attention to ensuring exposed end-grain timbers are fully saturated with a generous application of EVO-STIK CREO-COAT.
- 9. For timbers being set in the ground it is recommended to over-coat the submerged section with Bitumen Paint to protect against groundwater saturation.

HEALTH & SAFETY

May be fatal if swallowed and enters airways. Causes skin irritation, Harmful if inhaled, Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects

Keep out of the reach of children. Keep container tightly closed. Avoid contact with skin and eyes. Wash any contamination from skin and eyes immediately. Wash hands and exposed skin before meals and after use. Keep away from sources of ignition - No Smoking. Keep only in the original container. In case of accident or if you feel unwell: seek medical advice immediately and show this container or label. Use only in well ventilated areas. Do not breathe vapours. Collect spillage. Do not get in eyes, on skin, or on clothing. IF INHALED: Remove victim to fresh air and keep in a position comfortable for breathing. IF ON SKIN: Wash with plenty of soap and water. IF SWALLOWED: Immediately call a doctor. Do NOT induce vomiting. Dispose of contents/container to an approved waste disposal plant.



STORAGE

EVO-STIK CREO-COAT is available in 4 litre & 20 litre poly bottles and 205 litre drums. Store in cool, well-ventilated conditions away from direct sources of heat or ignition. EVO-STIK CREO-COAT is not flammable but is classified as UN3082 under the controls applied to the carriage of Dangerous goods.

CLEANING

This product may be removed using cloths lightly dampened with White Spirit. Contaminated clothing should be laundered immediately after use

- Always Follow all health & safety precautions above.

PRECAUTIONS IN USE

For more specific application & handling guidelines not covered in this data sheet, please contact Technical Services on +353 1 8624998 or visit www.bostik.ie for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For full health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet is available at www.evo-stik.ie

BOSTIK HOTLINE

Smart help +353 1 8624998





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