

# Barrettine TRADITIONAL CREOSOTE

(Maderoil Grade B)

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**FOR USE IN INDUSTRIAL INSTALLATIONS OR PROFESSIONAL TREATMENT ONLY. EXTERIOR USE ONLY.**

**CONDITIONS OF STORAGE & SHELF LIFE:** Ideally store this product at 18°C or above (below 30°C). Crystals can naturally form if the product is stored below 18-20°C. Crystals can be strained off or may dissolve back in once the temperature is maintained at above 18°C for a period of time. Store in tightly closed original packaging in a dry and well-ventilated place. Protect against physical damage and/or wear. Must not be stored near heat sources or exposed to high temperatures. Keep separate from oxidizing agents and sources of ignition. Protect against electrostatic discharge. Shelf life - 10 years when stored at ambient temperatures.

**INSTRUCTIONS FOR USE: Shake well/stir before and during use.** This is not a decorative product and colour may vary from batch to batch. Do not handle until all safety precautions have been read and understood. It is best practice to treat wood in its final form after all cutting, shaping and machining has been carried out so that the protective envelope of preservative is not broken. If modifications of wood components after treatment are necessary a preservative that is compliant with the original treatment should be applied to protect any surfaces exposed by such works. Apply freely with a suitable brush and allow to soak well into timber. The timber to be treated should be dry and any paint or varnish removed before application. Application rate up to 5m<sup>2</sup>/litre.

**RISK MITIGATION MEASURES:** Any handling of the product should be done in well ventilated spaces. Inhalation of vapours and contact with skin and eyes should be avoided. Exposure limit values shall not be exceeded. Follow the manufacturer's instructions for cleaning and maintenance of protective equipment. If washing instructions are missing, use detergent and hot water. Keep and wash personnel protective equipment separately from other laundry. Clothing and other absorbent materials that have been significantly contaminated should be disposed of and not re-used. Take off protective equipment directly upon completion of the handling of the product. Wash the outside of the gloves before they are taken off. Personnel must leave all protective equipment and any other materials contaminated by the product at the treatment facility/site.

**Respiratory Protection:** Use a respiratory mask with filter protective against organic vapour if the ventilation is insufficient. **Eye Protection:** Wear tightly sealed safety glasses. Use face shield if there is a risk of splash. **Skin and body protection:** Wear suitable protective work clothing. **Hand Protection:** Wear suitable chemical resistant gloves. Replace gloves as soon as signs of degradation appear. **Hygiene measures:** Contaminated clothes should be placed in closed containers prior to disposal. Inform the laundry or cleaning staff about the product's hazardous properties. Wash the skin after each shift, before meals, smoking and using the toilet. Do not eat, drink, or smoke during handling. **Additional Safety Measures:** Make available hand and face wash possibilities in the field. Application should take place on a temporary bounded impervious surface (for example using a plastic membrane or a preformed plastic tray). Any losses or contaminated material must be collected for disposal. **When handling the treated wood:** To prevent direct losses to soil or water; freshly treated timber must be stored after treatment under shelter and/or on impermeable hard standing; alternatively on an absorbent material such as bark. Any losses or contaminated material must be collected for reuse or disposal. Dispose treated wood waste, including offcuts, as hazardous waste according to legal requirements.

**USE RESTRICTIONS FOR CREOSOTE:** PTO8, wood preservative in preventative treatment, outdoor use, classes 3 & 4. Superficial treatment of wood used as railway sleepers and fence panels/horizontals used in the safety critical uses of highways fencing, equestrian fencing and animal security fencing in Use Class 3 (situation in which wood is not covered and not in contact with the ground. It is either continually exposed to weather or is protected from the weather but subject to frequent wetting). Superficial treatment of wood in Use Class 4a (situation in which the wood is in contact with the ground and thus is permanently exposed to wetting). To be used on; • Overhead electricity poles • Telecommunication poles; • Fencing posts for the safety critical uses of highways fencing, equestrian fencing and animal security fencing; • Agricultural tree stakes/supports (fruit, vineyard and hops) only when a long service life (safety critical) is required. Treatment of creosote impregnated wood (UC 3 and UC 4a) after modifications such as sawing, cutting, shaping and machining.

**CREOSOTE TREATED WOOD SHALL NOT BE USED:** Inside buildings, whatever their purpose; in toys; in playgrounds; in parks, gardens, and outdoor recreational and leisure facilities where there is a risk of frequent skin contact; in the manufacture of garden furniture such as picnic tables; for the manufacture and use and any re-treatment of: containers intended for growing purposes, packaging that may come into contact with raw materials, intermediate or finished products destined for human and/or animal consumption, or other materials which may contaminate the articles mentioned above.

**HEALTH, SAFETY & ENVIRONMENTAL INFORMATION:** Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause cancer. May damage fertility. Suspected of damaging the unborn child. Very toxic to aquatic life with long lasting effects. Restricted to professional users. For use in industrial installations or professional treatment only. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing vapours, spray. Avoid release to the environment. Wear protective gloves, protective clothing, eye protection, face protection. If exposed or concerned: Get medical advice/attention. Collect spillage. Store locked up. Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. **FRESHLY TREATED TIMBER MUST BE STORED AFTER TREATMENT UNDER SHELTER OR ON IMPERMEABLE HARDSTANDING, OR BOTH, TO PREVENT DIRECT LOSSES TO SOIL OR WATER.** Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens or mutagens at work shall be observed when using this product.

**FIRST AID & EMERGENCY MEASURES:** Contact may cause skin burn, irritation and dry skin. First aid: May be needed after occupational exposure, inhalation or ingestion. Personal protection for the First Aider: Instantly remove any clothing soiled by the product. After inhalation: Supply fresh air; consult doctor in case of symptoms. After skin contact: Clean affected area with soap and plenty of water. Seek medical treatment if symptoms persist or appear. After eye contact: Rinse opened eye for several minutes under running water. Then consult doctor. After swallowing: Rinse out mouth and then drink plenty of water. Seek medical treatment. UK medical professionals should contact the National Poisons Information Service (<http://www.npis.org>). For IE contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), retain the label for reference. For further advice Environmental precautions: Inform respective authorities in case product reaches water or sewage system. Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, saw dust).

**DANGER**



Low: VOC content 0.3% - 7.1% VOC's (Volatile Organic Compounds)  
Contribute to atmospheric pollution.

Active substance: **Creosote CAS: 8001-58-9; EC-No.: 232-287-5 (1000kg/1000kg).**  
European Standard EN13991:2003 Grade B or C  
Authorisation No: **UK-2017-1094-0003** Authorisation No: **IE/BPA 70729-1-001**

**UN No. 3082**  
**20 Litres e**



Authorisation Holder: Bilbaina de Alquitrans S.A, Lutxana-Barakaldo (Vizcaya), Spain. Use Biocides Safely and Sustainably. It is illegal to use this product for uses or in a manner other than that prescribed on this label.