

4230 BioCERE™ 100% Certified Organic Candle Wax

TECHNICAL DATA SHEET AND HANDLING INSTRUCTIONS

BioCERE™ Organic Candle Wax 4230 is a blend of 100% certified organic oils and waxes. The wax is designed for organic container candles, including massage candles. The BioCERE™ blend is made using pure natural waxy materials; Beeswax, Palm, Carnauba, Coconut which are all certified organic. None of the materials have been hydrogenated.

PARAMETER	UNIT	TYPICAL RESULTS
Melting Point	°C	44 - 54
Colour	Gardner scale	2 - 5

Recommended pouring temperature: 55 to 70 °C

In common with most natural wax blends, BioCERE™ 4230 tends to work best with larger wicks. To make a candle using fully organic materials, we recommend using Monterosa organic wicks. A maximum fragrance loading of 8% is recommended. 100% Certified Organic by Soil Association Certification Ltd.



UK Trading Standards have supplied advice in regards making organic claims. Please refer to: [http://www.britishcandles.org/documents/www.britishcandles.org/candlesadvice sheet\(2019\)_v6.pdf](http://www.britishcandles.org/documents/www.britishcandles.org/candlesadvice sheet(2019)_v6.pdf)

Unlike food and cosmetics, there is currently no harmonised standard for organic candles. The claim “organic” for candles is nevertheless still subject to control in order to maintain high standards as it is a label recognised by consumers. Misleading claims on products are illegal and there have been prosecutions for misleading claims.

Products will need to be made from a very high proportion of organic materials. You should, therefore, avoid selling a candle as organic if only a proportion of the elements are organic certified.

We can provide the BioCERE Product Certificate (Trading Schedule) and Certificate of Registration from the UK Soil Association upon request.

To make a fully organic candle ensure you use organic certified wax, wick and fragrance. Any organic marketing claims must be able to be validated. If you are in any doubt, speak to the organic certification body or Trading Standards.

To make organic ingredient claims be specific (i.e. made using organic essential oils or made using organic wax) and quantifiable with a copy of the relevant organic certificate in your technical file. Customers need to clearly know which parts of the product are organic.