**PRODUCT STATEMENTS**

**Product Name** | Black Pepper, Essential Oil  
**Product Code** | K0166  
**INCI Listing** | Piper Nigrum Fruit Oil  
**Manufacturing Method** | DB3 can confirm Black Pepper, Essential Oil is produced via Steam Distillation.  
**Origin** | DB3 can confirm Black Pepper, Essential Oil origin is India.  
**Pack Sizes** | 1kg, 5kg, 25kg, 200kg  
**CAS Number** | 84929-41-9  
**EINECS Number** | 284-524-7  
**Customs Tariff Code** | 3301 29 35 00  
**UN Number** | 1169  

**The Oil Factor**  
Salt & O&3 presents Black Pepper, Essential Oil. Everyone needs a little pepper in their life, this cracker delivers a punchy peppery note whilst also aiding the aches and pains when massaged into muscles. Commonly used in Indian massage, this oil stimulates the circulatory system, blend into a carrier oil and you are ready to go.

**Functionality**  
A rich stimulating oil.  
A spicy peppery note.  
A good essential oil to blend into a carrier to deliver a highly effective massage oil.  
Stimulates the circulatory system to aid in soothing muscle ache.

**REACH Status**  
Please see our Material Safety Data Sheet (MSDS).

**Food Status**  
DB3 can confirm that Black Pepper, Essential Oil is suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 1881/2006). Please note, if you intend on using this product as a food ingredient we insist you email our Technical Team before doing so for our opinion on the dilution applied to your finished product.

**Cosmetic Status**  
DB3 can confirm that Black Pepper, Essential Oil is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).

**Kosher**  
DB3 can confirm that Black Pepper, Essential Oil is not Kosher Certified.

**Halal**  
DB3 can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.

**Calif Proposition 65**  
DB3 can confirm to their best of their knowledge that Black Pepper, Essential Oil does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxicity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.

**Animal Testing**  
DB3 can confirm that Black Pepper, Essential Oil has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook: 11th edition, 31st December 1999.

**Leaping Bunny**  
DB3 can confirm that Black Pepper, Essential Oil complies with the criteria of the Human Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.

**Vegan**  
DB3 can confirm that Black Pepper, Essential Oil is suitable for Vegans.

**BSE/TSE Status**  
DB3 can confirm that Black Pepper, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.

**GMO (IP) Status**  
DB3 can confirm that Black Pepper, Essential Oil is not derived from a raw material that has been genetically modified.

**Gluten Free**  
DB3 can confirm that Black Pepper, Essential Oil is not derived from, neither does it contain any Gluten ingredients.

**Nanomaterials Status**  
DB3 can confirm with reference to Black Pepper, Essential Oil that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.

**Irradiation Status**  
DB3 can confirm that Black Pepper, Essential Oil has NOT been irradiated at any stage of production.

**Residual Solvents**  
DB3 can confirm that NO solvents or preservatives we used in the production of Black Pepper, Essential Oil.

**Microbiological & PAH Status & Heavy Metals & Pesticides**  
DB3 can confirm that Black Pepper, Essential Oil does not have a micro specication because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies with the limits of the oil-related requirements of European Regulation 1881/2006 regarding heavy metals, dioxins, dioxin-like PCBs, benzo-a-pyrene & PAH.

**IFRA Status/Cert**  
DB3 can confirm that Black Pepper, Essential Oil & its components are listed in the 74th Amendment of the IFRA Code of Practice, please see our IFRA statement for further detail.

**CMR Status**  
DB3 can confirm that Black Pepper, Essential Oil is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.

**CITES Status**  
DB3 can confirm that Black Pepper, Essential Oil is not endangered & therefore not applicable for CITES certification.

**Animal Testing**  
DB3 can confirm that Black Pepper, Essential Oil has not harmed or inflicted any cruelty on animals or people in its production process.

**HACCP & GMP Statement**  
DB3 can confirm that Black Pepper, Essential Oil has been produced under Good Manufacturing Practice (GMP) and a HACCP system.

**Organic**  
Not applicable to this product. Organic Versions are available on request.

**Product Status**  
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The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with O&3 regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.

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