

# AKÖMA™

## FROM THE HEART

### MATERIAL SAFETY DATA

According to EU Regulation 1907/2006

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
<b>1.1 Product Identification</b>					
<b>Product Name</b>	CRANBERRY SEED OIL, COLD PRESSED				
<b>Application</b>	FOR EXTERNAL/COSMETICS USE ONLY.				
<b>Biological Definition</b>	VACCINIUM MARCOCARPON IS A FIXED OIL OBTAINED FROM THE CRANBERRY SEED				
<b>INCI Name</b>	VACCINIUM MARCOCARPON				
<b>Synonyms &amp; Trade Names</b>	CRANBERRY OIL				
<b>Internal Product Code</b>	K0165				
<b>CAS-No</b>	91770-86-6	<b>EC No.</b>	294-875-8	<b>EINECS No.</b>	294-875-8
<b>1.2 Details of the supplier of the safety data sheet</b>					
<b>Company Address</b>	Akoma International (UK) Limited Unit 9A Sawley Park Nottingham Road Derby DE21 6AS Tel: +44 (0) 1332 613 967				
<b>Email</b>	technical@akoma.biz				
<b>1.3 Details of the supplier of the safety data sheet</b>					
<b>Emergency Contacts</b>	Mr. Wynn Mensah – Tel: 01332 613 967				

**Akoma International (UK) LTD**

Unit 9A Sawley Park

Nottingham Road

Derby

DE21 6AS

Tel: +44 (0) 1332 613 967

E-mail: support@akoma.zendesk.com

*Cranberry Seed Oil Cold Pressed - MSDS*

SECTION 2: Hazards Identification	
<b>2.1</b>	
<b>Classification of the substance or mixture</b>	
<b>Classification (67/548/EEC)</b>	This product is not dangerous according to REACH Regulation 1907/2006.
<b>Classification (EU1272/2008)</b>	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.
<b>2.2</b>	
<b>Label Elements</b>	Label in accordance with Regulation (EC) No 1272/2008.
<b>GHS Label</b>	None.
<b>Signal Word</b>	None.
<b>Contains</b>	None.
<b>Hazards Statement</b>	None.
<b>Signal Word</b>	None.
<b>Precautionary Statements</b>	None.
<b>Supplementary Precautionary Statements</b>	None.
<b>Section 16 (Other Information): Risk &amp; Safety phrases in full.</b>	
<b>2.3</b>	
<b>Other Hazards</b>	
<b>Adverse physio-chemical properties</b>	None.
<b>Adverse effects on human health</b>	None.
<b>SECTION 3: Composition of Ingredients</b>	
<b>3.1 Substances</b>	Not Applicable.
<b>3.2 Mixtures</b>	Not Applicable.

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**SECTION 4: First Aid Measures**

<b>4.1</b> Description of First Aid Measures	
<b>General Information</b>	Always remove contaminated clothing immediately.
<b>Inhalation</b>	Not expected for this particular product, however always best avoiding proactive inhalation.
<b>Ingestion</b>	No instruction as this is a non-toxic product. FOR EXTERNAL USE ONLY.
Skin Contact	No instruction as this is a non-toxic product.
Eye Contact	Wash immediately & thoroughly with clean tap water.
<b>4.2</b> Most important symptoms & effects (Acute & Delayed)	None.
<b>4.3</b> Indication of any immediate medical attention or special treatment required	Not Applicable.

**SECTION 5: Fire Fighting Measures**

<b>5.1</b> Extinguishing material	Foam, Co2, Dry Chemical Powder.
<b>5.2</b> Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
<b>5.3</b> Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

**SECTION 6: Accidental Release Measures**

<b>6.1</b> Personal precautions	None Required.
<b>6.2</b> Environmental precautions	None Required.
<b>6.3</b> Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
<b>6.4</b> References to other sections	Refer & consider section 8. Refer & consider section 13.

**SECTION 9: Physical & Chemical Properties****Akoma International (UK) LTD**

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Nottingham Road

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SECTION 11: Toxicological Information	
11.1 Toxicological effects	
Acute Toxicity	A non-toxic product. <b>For pharmaceutical &amp; cosmetic use only.</b> This product does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain oxygen, colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).
Odour	Not applicable.
Relative Density	NO DATA
Respiratory irritation (C) No	Not applicable.
Refractive Index	1.411 – 1.490
Skin irritation	Not Applicable.
Boiling Point	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Solubility in Water @ 20°C	Not Applicable.
Carcinogenicity	Not Applicable.
Other Information	
Reproductive Toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.
Reactivity	Not Applicable.
10.2 Chemical stability	Stable under suggested storage conditions (<20°C).
10.3 Possibility of hazardous reactions	No.
10.4 Conditions to avoid	Storage at high temperatures. Do not store above 20°C.
10.5 Incompatible materials	Concentrated acids, alkalis & oxidising agents.
10.6 Hazardous decomposition products	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

SECTION 12: Ecological Information	
12.1 Toxicity	Low - None.
12.2 Persistence & degradability	>90% (OECD)
12.3 Bio- accumulative potential	None.
12.4 Mobility in soil	Low – None.
12.5 Results of PBT & VPVB assessment	Not Applicable.
12.6 Other adverse effects	None.

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**SECTION 13: Disposal Information**

**13.1  
Waste treatment methods**

Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

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SECTION 14: Transport Information	
<b>14.1</b> Transport Information	
<b>Warning icon</b>	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
<b>Shipping Name</b>	Not Applicable.
<b>UN Number (Road)</b>	Not Applicable.
<b>ADR Class</b>	Not Applicable.
<b>Hazard Number (ADR)</b>	Not Applicable.
<b>Hazchem Code</b>	Not Applicable.
<b>UN Number (Sea)</b>	Not Applicable.
<b>IMDG Class</b>	Not Applicable.
<b>IMDG Pack GR.</b>	Not Applicable.
<b>EMS</b>	Not Applicable.
<b>UN Number (Air)</b>	Not Applicable.
<b>Air Class</b>	Not Applicable.
<b>Air Pack GR.</b>	Not Applicable.
SECTION 15: Regulatory Information	
<b>15.1</b> Product specific safety, health & environmental regulations & legislation	
<b>EU Directives</b>	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 <sup>th</sup> December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).
<b>Statutory Instruments</b>	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
<b>Approved Code of Practice</b>	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
<b>Guidance Notes</b>	Workplace exposure limits EH40. CHIP for everyone HSG 108.
<b>15.2</b> Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

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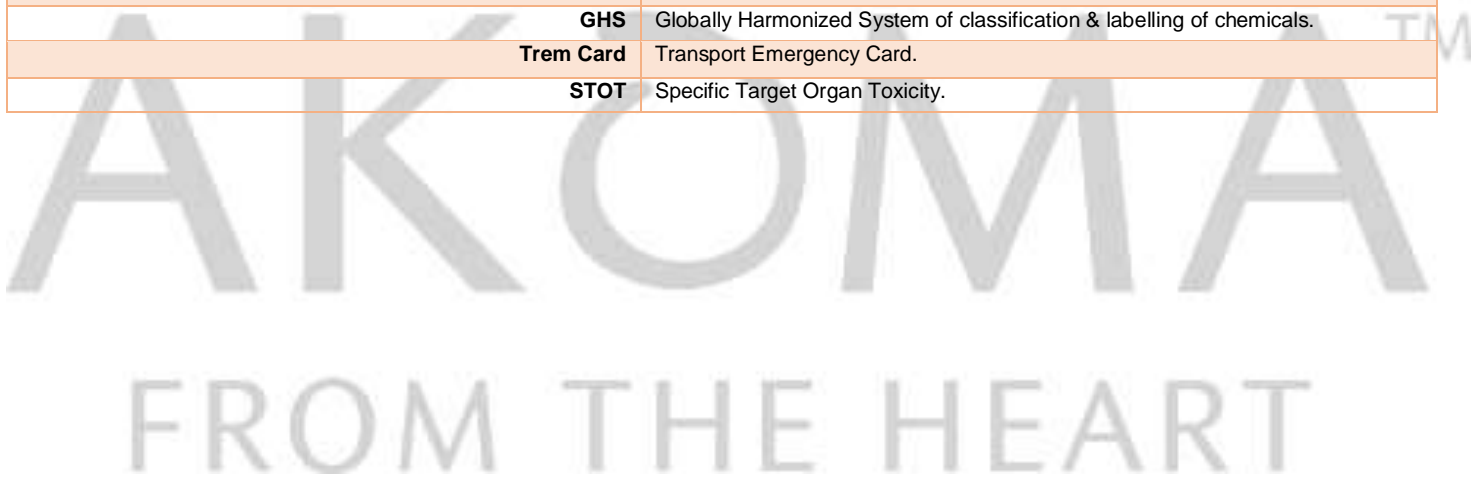
DE21 6AS

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**SECTION 16: Other Information**

<b>Allergens:</b>	None.
<b>Training Instructions: Refer to possible hazard before use of this product.</b>	
<b>Abbreviations &amp; Acronyms:</b>	
<b>MSDS</b>	Material Safety Data Sheet.
<b>INCI</b>	International Nomenclature of Cosmetic Ingredients.
<b>CAS</b>	Chemical Abstract Service.
<b>IMDG</b>	International Maritime code for Dangerous Goods.
<b>ADR</b>	Accord European sur le transport des marchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).
<b>RID</b>	International Carriage of Dangerous Goods by Rail.
<b>ICAO</b>	International Civil Aviation Organization.
<b>ADN</b>	International Carriage of Dangerous Goods by Inland Waterways.
<b>GHS</b>	Globally Harmonized System of classification & labelling of chemicals.
<b>Trem Card</b>	Transport Emergency Card.
<b>STOT</b>	Specific Target Organ Toxicity.

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