

Material Safety Data Sheet

EU Regulation: 1907/2006

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product Identification					
Product Name	BEESWAX WHITE (BP/EP)			
Biological Definition	BEESWAX WHITE (BP/EP) IS A NATURAL (BEE'S) DERIVED PRODUCT, MADE UP OF LONG CHAIN NON-GLYCERIDE ESTERS, FREE FATTY ACIDS				
INCI Name	CERA ALBA WAX				
Synonyms & Trade Names	WHITE BEESWAX				
Internal Product Code	K0057				
CAS-No	8012-89-3	EC No.	N/A	EINECS No.	232-383-7
1.2 Details of the supplier of the safety data sheet					
Company Address	O&3 Unit 2, Athelstan Business Park, Hanwell Lane, Hutton Conyers, Ripon, HG4 5BF, England.				
Email	ThomasKerfoot@Oand3.com				
1.3 Details of the supplier of the safety data sheet					
Emergency Contacts	Mrs. Eleanor Wa	de (07968 2	00167)		



SECTION 2: Hazards Identification		
2.1 Classification of the substance or mixture		
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.	
Classification (EU1272/2008)	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.	
2.2 Label Elements	Label in accordance with Regulation (EC) No 1272/2008.	
GHS Label	None.	
Signal Word	None.	
Contains	None.	
Hazards Statement	None.	
Signal Word	None.	
Precautionary Statements	None.	
Supplementary Precautionary Statements	None.	
Se	ction 16 (Other Information): Risk & Safety phrases in full.	
2.3 Other Hazards		
Adverse physio-chemical properties	None.	
Adverse effects on human health	None.	
SECTION 3: Composition of Ingred	dients	
3.1 Substances	Not Applicable.	
3.2 Mixtures	Not Applicable.	



SECTION 4: First Aid Measures			
4 .1 Description of First Aid Measures			
General Information	Always remove contaminated clothing immediately.		
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.		
Ingestion	No instruction as this is a non-toxic product.		
Skin Contact	No instruction as this is a non-toxic product.		
Eye Contact	Wash immediately & thoroughly with clean tap water.		
4.2 Most important symptoms & effects (Acute & Delayed)	None.		
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.		
SECTION 5: Fire Fighting Measures			
5.1 Extinguishing material	Foam, Co2, Dry Chemical Powder.		
5.2 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.		
5.3 Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.		
SECTION 6: Accidental Release Mea	sures		
6.1 Personal precautions	None Required.		
6.2 Environmental precautions	None Required.		
6.3 Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.		
6.4 References to other sections	Refer & consider section 8. Refer & consider section 13.		
SECTION 7: Handling & Storage			
7.1 Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.		



		Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep		
Conditions for safe storage, including any		away from potential sources of ignition and protected from light. Maintain limited contact with		
incompatibilities		oxygen.		
7.3				
Specific end use(s)		No Data.		
SECTION 8: Exposure Con	trols &			
Personal Protection				
reisonal Protection				
8.1		None.		
Control Parameters		Tronc.		
8.2				
Exposure Controls				
Ey	e Protection	Not required as a non-toxic product, however we still recommend taking precautions by wearing		
		protective eye-wear when handling the product.		
	d Protection	None.		
-	/ Equipment	None.		
Hygier	ne Measures	None.		
Engineerir	ng Measures	None.		
SECTION 9: Physical & Che	emical			
Properties				
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9.1				
Physical & Chemical Properties				
	Appearance	SMALL WHITE PELLETS.		
	Colour	WHITE		
	Odour	ODOURLESS		
Rela	ative Density			
	sh Point (°C)			
	ractive Index			
		NO DATA		
	ng Point (°C)	61.0 – 66.0		
	ng Point (°C)	>100°C.		
•	our Pressure	NO DATA.		
Solubility in W	/ater @ 20 °C	INSOLUBLE.		
9.2		NO DATA.		
Other Information				
SECTION 10: Stability & Re	eactivity			
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10.1				
Reactivity		Not Applicable.		
10.2		C. 11 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Chemical stability		Stable under suggested storage conditions (<20°C).		
10.3		NI.		
Possibility of hazardous reactions		No.		
10.4		Storage at high temperatures. Do not store above 2000		
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.	
riazardous decomposition products	will produce a mixture of irritating turnes & smoke.	

11.1 Toxicological effects	
Acute Toxicity	A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It 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 colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).
Skin irritation	Not Applicable.
Eye damage or irritation	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
Reproductive toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.
SECTION 12: Ecological Information	
12.1 Toxicity	Low - None.
12.2 Persistence & degradability	>90% (OECD)
12.3	NI.
Bio- accumulative potential	None.
12.4 Mobility in soil	Low – None.
12.4	
12.4 Mobility in soil 12.5	Low – None.
12.4 Mobility in soil 12.5 Results of PBT & VPVB assessment 12.6	Low – None. Not Available.



management services. Act in accordance with local & national waste regulations.

14.1 Transport Information	
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
Shipping Name	Not Applicable.
UN Number (Road)	Not Applicable.
ADR Class	Not Applicable.
Hazard Number (ADR)	Not Applicable.
Hazchem Code	Not Applicable.
UN Number (Sea)	Not Applicable.
IMDG Class	Not Applicable.
IMDG Pack GR.	Not Applicable.
EMS	Not Applicable.
UN Number (Air)	Not Applicable.
Air Class	Not Applicable.
Air Pack GR.	
	Not Applicable.
SECTION 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations &	Not Applicable.
SECTION 15: Regulatory Information	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 th 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
SECTION 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations & legislation	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 th 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
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SECTION 16: Other Information					
	Allergens:	None.			
Training Instructions: Refer to possiproduct.	sible hazard before use of this				
Abbreviations & Acronyms:					
	MSDS	Material Safety Data Sheet.			
	INCI	International Nomenclature of Cosmetic Ingredients.			
	CAS	Chemical Abstract Service.			
	IMDG	International Maritime code for Dangerous Goods.			
	ADR	Accord European sur le transport des merchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).			
	RID	International Carriage of Dangerous Goods by Rail.			
ICAO		International Civil Aviation Organization.			
ADN		International Carriage of Dangerous Goods by Inland Waterways.			
GHS		Globally Harmonized System of classification & labelling of chemicals.			
Trem Card		Transport Emergency Card.			
	STOT	Specific Target Organ Toxicity.			

Documentation Revision	
Date	Change Description
10 th April 2018	Data Launch