

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product Identification					
Product Name	EMULSIFYING, WAX				
INCI Name	CETEARYL ALCOHOL & SODIUM LAURYL SULFATE				
Internal Product Code	K0174				
CAS-No	67762-27-0 & 8005-44-5 & 151-21-3	EC No.	267-008-6 & 205-788-1	EINECS No.	267-008-6 & 205-788-1
1.2 Details of the supplier of the safety of	lata sheet				
Company Address	G. Baldwin & Co. Ltd 171-173 Walworth Road, London, SE17 1RW, England.				
Email	sales@baldwins.co.uk				
1.3 Details of the supplier of the safety data sheet					
Emergency Contacts	02077035550				



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	ection 16 (Other Information): Risk & Safety phrases in full.
2.3 Other Hazards	
Adverse physio-chemical properties	None.
Adverse effects on human health	None.
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SECTION 3: Composition of Ingred	dients
3.1 Substances	Not Applicable.
3.2 Mixtures	Not Applicable.



CECTION 4. First Aid Massures	
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 Meas	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.



7.2 Conditions for safe storage, including any incompatibilities	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
7.3 Specific end use(s)	No Data.
SECTION 8: Exposure Controls &	
Personal Protection	
8.1	Maria
Control Parameters	None.
8.2 Exposure Controls	
Eye Protection	Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.
Hand Protection	None.
Respiratory Equipment	None.
Hygiene Measures	None.
Engineering Measures	None.
SECTION 9: Physical & Chemical	
Properties	
9.1	
Physical & Chemical Properties	
Appearance	WAX
Colour	WHITE
Odour	Odourless
Relative Density	No Data
Flash Point (°C)	>280°C.
Refractive Index	No Data
Boiling Point (°C)	>100°C.
Vapour Pressure	No Data.
Solubility in Water @ 20 °C	INSOLUBLE.
9.2 Other Information	NO DATA.
SECTION 10: Stability & Reactivity	
10.1	
Reactivity	Not Applicable.
10.2	Stable under suggested storage conditions (>20°C)
Chemical stability	Stable under suggested storage conditions (<20°C).
10.3	No.
Possibility of hazardous reactions	
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	This product does not decompose under normal conditions. Under fire conditions the product
Hazardous decomposition products	will produce a mixture of irritating fumes & 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	
SECTION 12: Ecological Information	Low - None.
12.1 Toxicity	Low - None. >90% (OECD)
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential	
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil	>90% (OECD)
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil 12.5 Results of PBT & VPVB assessment	>90% (OECD) None.
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil 12.5 Results of PBT & VPVB assessment 12.6	>90% (OECD) None. Low – None.
12.1 Toxicity 12.2	>90% (OECD) None. Low – None. Not Available.



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.
15.1 Product specific safety, health & environmental regulations &	
legislation	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th 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).
EU Directives Statutory Instruments	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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Statutory Instruments	18th 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). The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716). Classification & labelling of substances & preparations dangerous for supply.



SECTION 16: Other Information	
Allergens:	None.
Training Instructions: Refer to possible hazard before use of this product.	
Abbreviations & Acronyms:	
MSDS	Material Safety Data Sheet.
INCI	International Nomenclature of Cosmetic Ingredients.
CAS	Chemical Abstract Service.
IMDG	International Maritime code for Dangerous Goods.
	Accord European sur le transport des merchandises Dangereuses par Route
ADR	(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.