01. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1:1-Product Identifiers:					
Product name		Peach Kernel	Oil WHC054		
Biological Definition		Naturally occurring vegetable oil obtained from the ripe seed of Prunus persica. The oil may be in the crude or refined, bleached, deodorized and winterized state.			
INCI Name		'Prunus persica'			
Synonyms & Trade Names		-			
Reach Registration Number		Exempt as per 1907/2006	Annex IV and V a	according to EU Re	gulation
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	8023-98-1/ 84012-34-0	EC No.	-	EINECS No.	281-678-7

1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:		
Identified Uses	Raw material for cosmetic and pharmaceutical products.	
1:3 – Details of the supplier of the Safety data sheets.		
Company Name	Ancient Wisdom Marketing Ltd Block B, Parkwood Business Park, 75 Parkwood Road, Sheffield, S3 8AL Email: care@ancientwisdom.biz Tel: 0114 272 9165 Fax: 0114 270 6571	
1:4 – Emergency Telephone number		
Contact telephone number	0114 272 9165	

02. HAZARDS IDENTIFICATION

2:1 Classification of the substance or mixture		
Classification (1999/45)	Not classed as a hazardous substance	
Classification (EC 1272/2008)	The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard	
2.2 – Label Elements		

Label Elements in accordance with	None
(EC) No 1272/2008	
2:3 - Other hazards	
Signal Word	None
Contains	No hazardous substances
Hazard Statements	None
Precautionary Statements	None
Supplementary Precautionary	None
Statements	
PBT or vPvB according to Annex XIII	No
Adverse physio-chemical properties	None
Adverse effects on human health	None

03. COMPOSITION/INFORMATION ON INGREDIENTS

3:1 - Substances	
Substances	Naturally occurring vegetable oil obtained from the ripe seed of Prunus persica The oil may be in the crude or refined, bleached, deodorized and winterized state. CAS No: 8023-98-1/ 84012-34-0 EINECS No: 281-678-7
3:2 - Mixtures	
Mixtures	No additional data available

04. FIRST AID MEASURES

4:1 – Description of first aid	measures
General Advice	Remove contaminated soaked clothing immediately
Inhalation	Not expected with this type of product.
Ingestion	No measure, being a non-toxic product

Skin Contact	No measure, being a non-toxic product	
Eye Contact	Wash thoroughly with running tap water	
4:2 – Most important symptoms and effects, both acute and delayed		
Symptoms and effects	No additional data available	
4:3 – Indication of any immediate medical attention and special treatment needed		
Special requirements	No additional data available.	

05. FIRE-FIGHTING MEASURES

5:1 - Extinguishing Media		
Suitable extinguishing Media	Foam, Carbon dioxide or dry powder.	
Unsuitable extinguishing Media-DO NOT USE	Water	
5:2 - Special Hazards arising from substance or mixture		
Specific hazards	The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.	
5:3 – Advice for firefighters		
Special firefighting procedures/ protective actions.	Standard. Wear self-contained breathing apparatus in confined spaces.	

06. ACCIDENTAL RELEASE MEASURES

6:1 - Personal Precautions, protective equipment and emergency procedures.		
Personal precautions	No special precautions required.	
6:2 - Environmental Precautions		

Environmental Precautions	No special precautions required.	
6:3 – Methods and materials for con	tainment and cleaning up	
Spill Clean Up Methods	Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.	
6:4 – Reference to other sections		
Reference to other sections	Section 8 – Exposure controls/ personal protection for further information on personal precautions, Section 13 – Disposal considerations for further information on waste treatment.	

07. HANDLING AND STORAGE

7:1 – Precautions for safe handling		
Usage precautions	Keep containers sealed when not in use. Prevent spill sand leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.	
7:2 – Conditions for safe Storage including any incompatibilities		
Storage Precautions	Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).	
Suitable Packaging	No additional data available	
7:3 – Specific end use (s)		
End Uses	No additional data available	

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 – Control parameters	
Components with workplace control parameters	Not applicable
8:2 – Exposure controls	

Protective Equipment	No particular protection measure is needed.
Process conditions	Not applicable
Engineering Measures	Not applicable
Respiratory Equipment	Not applicable
Hand Protection	Not applicable
Eye Protection	Not applicable
Other Protection	Not applicable
Hygiene Measures	Not applicable
Personal protection	Not applicable
Skin protection	Not applicable
Environmental exposure controls	Not applicable

09. PHYSICAL AND CHEMICAL PROPERTIES

9:1 - Information on basic physical and chemical properties.	
Appearance	Liquid
Colour	Light yellow
Odour	Almost odourless.
Relative Density	0,910-0,920 gr/cm³at 20°C
Flash Point (°C)	>280
Refractive Index	No additional data available.
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>100
Vapour Pressure	No additional data available.

Solubility in Water @20°C	Insoluble in water, soluble in vegetable oils	
Auto-ignition	No additional data available.	
temperature (°C)		
9:2 - Other information		
Other Information	No additional data available.	

10. STABILITY AND REACTIVITY

10:1- Reactivity	10:1- Reactivity	
Reactivity	No additional data available	
10:2 - Chemical stability		
Stability	Stable under the recommended handling and storage conditions	
10:3 - Possibility of hazardou	us reactions	
Possible hazardous reactions	No additional data available	
10:4 - Conditions to avoid		
Conditions to Avoid	High temperature warehousing, heating at more than 60°C (for cosmetic use)	
10:5 – Incompatible materials		
Incompatible materials	Concentrated acids, alkalis and oxidising agents	
10:6 - Hazardous Decomposition Products		
Hazardous Decomposition Products	The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved	

11. TOXOLOGICAL INFORMATION

11:1 Information on tox	cicological effects
Acute Toxicity	Non toxic product, pharmaceutical and cosmetic use. Doesn't have any microbiological specification as it is sterilized in the refining process. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

12. ECOLOGICAL INFORMATION

12:1- Toxicity	
Ecotoxicity	>90% (OECD)
12:2 - Persistence & degrada	bility
Persistence & degradability	Low
12:3 - Bioaccumulative Poter	ntial
Bioaccumulative Potential	None
12:4 – Mobility in soil	
Mobility	Low
12:5 – Results of PBT and v	PvB assessment
PBT Assessment Results	No additional data available
12:6 Other adverse effects	
Precautions	None

13. DISPOSAL CONSIDERATIONS

13:1 Waste treatment me	thods
Disposal Methods	When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station. Act in accordance with local and national regulations

14. TRANSPORT INFORMATION

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
14:1 – UN Number	
UN No Road – ADR/RID/ADN	Not required

UN No Sea- IMDG	Not required		
UN No Air – IATA	Not required		
14:2 – UN proper shipp	oing name		
Road – ADR/RID/ADN	Not required		
Sea- IMDG	Not required		
Air - IATA	Not required		
14:3 – Transport Hazar	d class (es)		
Road – ADR/RID/ADN	Not required		
Sea- IMDG	Not required		
Air- IATA	Not required		
14:4 - Packaging group	14:4 - Packaging group		
Road – ADR/RID/ADN	Not required		
Sea- IMDG	Not required		
Air -IATA	Not required		
14:5 – Environmental hazard			
Environmentally hazardous Not water endangering. substance/ marine pollutant.			
14:6 - Special precautions for user			
Precautions	None		

14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code

Not required

15. REGULATORY INFORMATION

15. REGOLATORT HATORINA	
15:1 – Safety, health and environmental regulations/ legislation specific for the substance or mixture.	
EU Directives	Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th Dec 2006
	Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),
	establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing
	Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
15:2 Chemical Safety assessment	
Assessment information	A chemical assessment for this product has not been carried out.

16. OTHER INFORMATION

Revision Date	02.09.2016
Rev No/Repl, SDS Generated	6
Change Description	Updated to new MSDS
Changes made by	K Tatton

Review Date	02.09.2018
Risk Phrases in Full	None
Hazard Statements in Full	None
Other Information	None

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.