

CERTIFICATE OF ANALYSIS

PRODUCT NAME: VITAMIN E (TOCOPHEROL 70%)

BATCH NUMBER: 4521802

PRODUCT INCI: TOCOPHEROL & HELIANTHUS ANNUUS SEED OIL

CAS NUMBER: 59-02-9
EINECS NUMBER: 200-412-2

MANUFACTURING METHOD: SHORT PATH DISTILLATION & INFUSED

BEST BEFORE DATE: OCTOBER 2026

ANALYTICAL DETAILS	Range %	RESULTS
Appearance	Viscous liquid	-
Odour	CHARACTERISTIC	-
COLOUR	clear yellow- brown — R ed	-
TOTAL TOCOPHEROLS (%)	≥ 70.0	7098
Non-alpha Tocopherols (%)	≥ 56.0	62.79
D-ALPHA TOCOPHEROLS (%)	5.0 – 20.0	8.18
D-BETA TOCOPHEROLS (%)	0.01-5.00	2.5
D-GAMMA TOCOPHEROLS (%)	50.0 – 70.0	50.0
D-delta Tocopherols (%)	10.0 – 30.0	10.3
ACIDITY (ML)	≤ 1.0	0.16
TOTAL PLATE COUNT (CFU/G)	≤ 1000.0	ABSENT
YEAST & MOULDS (CFU/G)	<100.0	ABSENT
COLIFORMS (MPN/G)	≤ 10.0	ABSENT
Salmonella	ABSENT/25G	ABSENT
E. COLI	ABSENT/10G	ABSENT
STAPHYLOCOCCUS AUREUS,	ABSENT/10G	ABSENT
PSEUDOMONAS AERUGINOSA	ABSENT/10G	ABSENT
Enterobacteriaceae	ABSENT/25G	ABSENT
HEAVY METAL (PPM)	≤ 5.0	Conforms
ARSENIC (PPM)	≤ 0.2	Conforms
LEAD (PPM)	≤ 0.5	Conforms
MERCURY (PPM)	≤ 0.1	Conforms
CADMIUM (PPM)	≤ 0.2	Conforms



Allergen Declaration:

PRODUCT NAME:	Vitamin E (Tocopherol 70%)			
INCI:	Tocopherol			
	COSMETIC ALLERGENS			
The Fol	llowing is from the 7th amendment of the cosmetic directive of the European Union Annex iii.			
nex Illa Reference:		CAS NUMBER:	TOTAL ALLERGEN INCLUSION (%):	
67	AMYL CINNAMAL	122-40-7	0.00	
68	BENZYL ALCOHOL	100-51-6	0.00	
69	CINNAMYL ALCOHOL	104-54-1	0.00	
70	CITRAL	5392-40-5	0.00	
71	EUGENOL	97-53-0	0.00	
72	HYDROXY-CITRONELLAL	107-75-5	0.00	
73	ISOEUGENOL	97-54-1	0.00	
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0.00	
74 75	BENZYL SALICYLATE	101-85-9	0.00	
76	CINNAMAL	104-55-2	0.00	
77	COUMARIN	91-64-5	0.00	
78	GERANIOL	106-24-1	0.00	
79	HYDROXY- METHYLPENTYLCYCLOHEXENECARBOXALDEHYDE	31906-04-4	0.00	
80	ANISE ALCOHOL	105-13-5	0.00	
81	BENZYL CINNAMATE	103-41-3	0.00	
82	FARNESOL	4602-84-0	0.00	
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.00	
84	LINALOOL	78-70-6	0.00	
85	BENZYL BENZOATE	120-51-4	0.00	
86	CITRONELLOL	106-22-9	0.00	
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.00	
88	LIMONENE	5989-27-5	0.00	
89	METHYL HEPTIN CARBONATE	111-12-6	0.00	
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.00	
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.00	
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.00	
	FOOD ALLERGENS			
e following is from the commision	n directive 2007/68/EC of 27th November 2007 amending Annex Bla to Directive 200/13/EC of the European Parlic	nment & Council with regards to specific food ing	gredients.	
nex Illa Reference:		PRESENT IN PRODUCT:	CONTAMINATION PRESENCE:	FACTORY PRESENCE:
	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
1				NO
2	CRUSTACEANS	NO	NO	
-	EGGS	NO NO	NO NO	NO NO
2				
2	EGGS	NO	NO	NO
2 3 4	EGGS FISH	NO NO	NO NO	NO NO
2 3 4 5	EGGS FISH PEANUTS	NO NO NO	NO NO NO	NO NO YES
2 3 4 5 6 7	EGGS FISH PEANUTS SOYA MILK	NO NO NO NO	NO NO NO NO	NO NO YES YES YES
2 3 4 5 6 7 8	EGGS FISH PEANUTS SOYA MILK NUTS	NO NO NO NO NO	NO NO NO NO NO	NO NO YES YES YES YES
2 3 4 5 6 7 8	EGGS FISH PEANUTS SOYA MILK NUTS CELERY & CELERIAC	NO NO NO NO NO NO	NO NO NO NO NO NO	NO NO YES YES YES YES
2 3 4 5 6 7 8 9	EGGS FISH PEANUTS SOVA MILK NUTS CELERY & CELERIAC MUSTARD	NO NO NO NO NO NO NO	NO NO NO NO NO NO NO	NO NO YES YES YES YES NO YES
2 3 4 5 6 7 8 9 10	EGGS FISH PEANUTS SOVA MILK NUTS CELERY & CELERIAC MUSTARD SESAME	NO NO NO NO NO NO NO NO	NO NO NO NO NO NO NO	NO NO YES YES YES YES NO YES NO YES
2 3 4 5 6 7 8 9	EGGS FISH PEANUTS SOVA MILK NUTS CELERY & CELERIAC MUSTARD	NO NO NO NO NO NO NO	NO NO NO NO NO NO NO	NO NO YES YES YES YES NO YES



MANUFACTURING FLOW & INCI STATEMENT

PRODUCT NAME: VITAMIN E (TOCOPHEROL 70%)

INCI STATEMENT

MADAR CORPORATION LIMITED can hereby confirm the following composition breakdown & manufacturing process flow.

INCI Name	% Inclusion	CAS Number
Tocopherol	100	59-02-9



MANUFACTURING FLOW





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	VITAMIN E NATURAL (TOCOPHEROL 70%)				
Biological Definition	NATURAL MIXED TOCOPHEROLS & HELIANTHUS ANNUS SEED OIL IS A FIXED OIL				
INCI Name	TOCOPHEROL				
Synonyms & Trade Names	VITAMIN E				
Internal Product Code	RMVITAENAT				
CAS-No	1406-66-2 / 59- 02-9 / 148-03-8				
1.2 Details of the supplier of the safety of					
Company Address	Company Address MADAR Corporation Limited 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK				
Email	sales@madarcorpoi	ration.co.uk			
1.3 Details of the supplier of the safety data sheet					
Emergency Contacts	01425 655555 DUR	RING OFFIC	E HOURS		



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	Section 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.		



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	Foam, Co2, Dry Chemical Powder.	
Extinguishing material	1 Gain, Coz, Dry Chemicar Fowder.	
Extinguishing material 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.	
5.2 Special hazards arising from the substance Or	This product may only form ignitable mixtures or burn above the flash point. Dangerous	
5.2 Special hazards arising from the substance Or mixture 5.3	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon. Standard. Wear self-contained breathing apparatus in confined spaces.	
5.2 Special hazards arising from the substance Or mixture 5.3 Advice for fire-fighters SECTION 6: Accidental Release Mea	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon. Standard. Wear self-contained breathing apparatus in confined spaces.	
5.2 Special hazards arising from the substance Or mixture 5.3 Advice for fire-fighters SECTION 6: Accidental Release Mea 6.1 Personal precautions 6.2 Environmental precautions	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon. Standard. Wear self-contained breathing apparatus in confined spaces.	
5.2 Special hazards arising from the substance Or mixture 5.3 Advice for fire-fighters SECTION 6: Accidental Release Mea 6.1 Personal precautions 6.2	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon. Standard. Wear self-contained breathing apparatus in confined spaces. asures None Required.	



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	No Data.
Specific end use(s)	
SECTION 8: Exposure Controls & Personal Protection	
8.1 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.
1.79.00040400	
Engineering Measures SECTION 9: Physical & Chemical	None.
SECTION 9: Physical & Chemical Properties 9.1	None.
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties	None.
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance	None. Viscous Liquid
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour	Viscous Liquid Light Brown – Red
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour	Viscous liquid
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density	Viscous Liquid Light Brown – Red Odourless No data
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C)	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA >280°C.
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C)	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA NO DATA >280°C. NOT APPLICABLE.
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C) Boiling Point (°C)	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA NO DATA > 280°C. NOT APPLICABLE. > 100°C.
SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C) Boiling Point (°C) Vapour Pressure	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA > 280°C. NOT APPLICABLE. > 100°C. NO DATA.
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C) Boiling Point (°C)	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA NO DATA >280°C. NOT APPLICABLE. >100°C. NO DATA. INSOLUBLE.
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C) Boiling Point (°C) Vapour Pressure Solubility in Water @ 20°C	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA > 280°C. NOT APPLICABLE. > 100°C. NO DATA.
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C) Boiling Point (°C) Vapour Pressure Solubility in Water @ 20°C 9.2	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA NO DATA >280°C. NOT APPLICABLE. >100°C. NO DATA. INSOLUBLE.
Engineering Measures SECTION 9: Physical & Chemical Properties 9.1 Physical & Chemical Properties Appearance Colour Odour Relative Density Refractive Index Flash Point (°C) Melting Point (°C) Boiling Point (°C) Vapour Pressure Solubility in Water @ 20°C 9.2 Other Information	VISCOUS LIQUID LIGHT BROWN – RED ODOURLESS NO DATA NO DATA NO DATA >280°C. NOT APPLICABLE. >100°C. NO DATA. INSOLUBLE.



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 11: Toxicological Information	
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 Bio- accumulative potential	None.
12.4 Mobility in soil	Low – None.
12.5 Results of PBT & VPVB assessment	Not Available.
12.6 Other adverse effects	None.



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.

14.1	
Transport Information	
	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in
Warning icon	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.
	тот дрисане.
SECTION 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations &	постурнавие.
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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,
SECTION 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations &	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
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
SECTION 15: Regulatory Information 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 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 (including amendments).
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
SECTION 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations & legislation EU Directives Statutory Instruments	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 (including amendments). The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
SECTION 15: Regulatory Information 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 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 (including amendments). The Chemicals (Hazard Information & Packaging for Supply Regulations 2009)
SECTION 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations & legislation EU Directives Statutory Instruments	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 (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 15: Regulatory Information 15.1 Product specific safety, health & environmental regulations & legislation EU Directives Statutory Instruments Approved Code of Practice	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 (including amendments). The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716). Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.



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.	
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



SPECIFICATION SHEET

PRODUCT NAME: VITAMIN E NATURAL (TOCOPHEROL >70%)

PRODUCT INCI: TOCOPHEROL & HELIANTHUS ANNUUS SEED OIL

PRODUCT CODE: RMVITAENAT

CAS NUMBER: 59-02-9 EINECS NUMBER: 200-412-2

MANUFACTURING METHOD: SHORT PATH DISTILLATION

SHELF LIFE: 36 MONTHS

DOCUMENTATION REVIEWED: MAY 2018

Analytical Details	Range %	
Appearance	Viscous liquid	
Odour	Characteristic	
Colour	LIGHT BROWN – RED	
TOTAL TOCOPHEROLS	>70.0	
Non-alpha Tocopherols	>56.0	
D-alpha Tocopherols	6.0 – 14.0	
D-beta & D-gamma Tocopherols	38.0 – 50.0	
D-delta Tocopherols	13.0 – 25.0	
ACIDITY	<1.0	
Total Plate Count	<100.0	
YEAST	<25.0	
Moulds	<25.0	
Coliforms	<10.0	
Salmonella	Absent/10g	
E. Coli	Negative	
STAPHYLOCOCCUS AUREUS	Negative	
Mycotoxins	ABSENT	
ORGANIC VOLATILE IMPURITIES	ABSENT	
HEAVY METAL AS PB	<10.0	
Arsenic	<0.2	
LEAD	<3.0	
Mercury	<0.1	
Cadmium	<0.2	

WE CONFIRM THAT THIS PRODUCT IS:

- SUITABLE FOR VEGANS
- NOT DERIVED/ PRODUCED FROM A RAW MATERIAL THAT HAS BEEN GENETICALLY MODIFIED.
- COUNTRY OF ORIGIN: ARGENTINA
- PALM-FREE PALM HAS NOT BEEN USED IN THE MANUFACTURING OF THIS PRODUCT.
- FREE FROM: PARABENS, GLUTEN, ALCOHOL



Product Statement

PRODUCT NAME: VITAMIN E NATURAL

MADAR Corporation Limited	l confirms that the following	statements relate to the
above mentioned product		

- *is suitable for vegans
- *is not derived from Animal Origin, therefore a BSE/ TSE statement is not applicable
- *is not derived/ produced from a raw material that has been genetically modified
- *is not derived from, neither does it contain Gluten ingredients
- *has not been irradiated during its production process
- *has not had any solvents or preservatives used in the production
- *that palm oil has not been used in the process of manufacturing this product
- *is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008
- ** that NO nano-materials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetic Regulation