



MATERIAL SAFETY DATA SHEET

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

1:1-Product Identifiers:					
Product name	Organic Calendula Oil Infused WHC264				
Biological Definition	Calendula infused in sunflower oil is obtained by the maceration of Calendula Officinalis Flower (Calendula officinalis L., Compositae) in refined Helianthus Annuus Seed Oil				
INCI Name	Calendula Officinalis flower, Helianthus Annuus Seed Oil				
Synonyms & Trade Names	-				
Reach Registration Number	-				
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	84776-23-8/ 8001-21-6	EC No.	283-949-5/ 232-273-9	EINECS No.	283-949-5/ 232- 273-9

1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:	
Identified Uses	No additional data available.
1:3 – Details of the supplier of the Safety data sheets.	
Company Name	Naturally Balmy Ltd 8 Benson Road, Nuffield Industrial Estate, Poole BH17 0GB
1:4 – Emergency Telephone number	
Contact telephone number	01202 567046

02. HAZARDS IDENTIFICATION

2:1 Classification of the substance or mixture	
Classification (1999/45)	Not classed as a hazardous substance
Classification (EC 1272/2008)	Not classed as a hazardous substance
2.2 – Label Elements	
Label Elements in accordance with (EC) No 1272/2008	None
2:3 - Other hazards	
Signal Word	None



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Contains	No hazardous substances
Hazard Statements	None
Precautionary Statements	None
Supplementary Precautionary Statements	None
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	Helianthus Annuus Seed Oil - not classed as a hazardous substance Calendula Officinalis Flower - not classed as a hazardous substance
3:2 - Mixtures	
Mixtures	No additional data available

04. FIRST AID MEASURES

4:1 – Description of first aid measures	
Inhalation	No adverse effects expected with this type of product. Seek medical attention if discomfort occurs.
Ingestion	No adverse effects expected with this type of non-toxic product. Seek medical attention if discomfort occurs.
Skin Contact	Remove contaminated clothes. Wash skin with soap & water, Get medical attention if any discomfort continues.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse.
4:2 – Most important symptoms and effects, both acute and delayed	
Symptoms and effects	No symptoms known
4:3 – Indication of any immediate medical attention and special treatment needed	
Special requirements	None



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05. FIRE-FIGHTING MEASURES

5:1 - Extinguishing Media	
Suitable extinguishing Media	Foam, Carbon dioxide or dry chemical powder.
Unsuitable extinguishing Media-DO NOT USE	No additional data available
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.	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 measures required
6:2 - Environmental Precautions	
Environmental Precautions	Do not discharge into drains or watercourses or onto the ground Dispose of in line with local authority guidelines.
6:3 – Methods and materials for containment and cleaning up	
Spill Clean Up Methods	Cover with an inert, inorganic, non-combustible absorbent material (e.g dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with current laws and regulations. Larger spills 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.



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07. HANDLING AND STORAGE

7:1 – Precautions for safe handling	
Usage precautions	Keep containers leak proof closed and dry. Protect against sun/light. Prevent spills and leakages to avoid slip hazard.
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	None
8:2 – Exposure controls	
Protective Equipment	No special measures required.
Process conditions	No special measures required
Engineering Measures	No special measures required
Respiratory Equipment	No special measures required
Hand Protection	No special measures required
Eye Protection	No special measures required



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Other Protection	No special measures required
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal protection	No special measures required
Skin protection	No special measures required
Environmental exposure controls	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES

9:1 - Information on basic physical and chemical properties.	
Appearance	Clear yellow to orange liquid.
Colour	Greenish to yellow
Odour	Neutral
Relative Density	0.905 - 0.923 @ 20°C
Flash Point (°C)	>100
Refractive Index	1.462 - 1.510 @ 20°C
Melting Point (°C)	No additional data available.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water.
Auto-ignition temperature (°C)	No additional data available.
9:2 - Other information	
Other Information	No additional data available.

10. STABILITY AND REACTIVITY

10:1- Reactivity	
Reactivity	Stable under the recommended handling and storage and temperature conditions.
10:2 - Chemical stability	



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Stability	Stable under the recommended handling and storage and temperature conditions.
10:3 - Possibility of hazardous reactions	
Possible hazardous reactions	None at recommended use conditions
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	Avoid contact with strong acids, alkalis and strong oxidising agents
10:6 - Hazardous Decomposition Products	
Hazardous Decomposition Products	Product does not decompose at proper handling. On combustion, a complex mixture of irritating fumes and smoke will be evolved.

11. TOXOLOGICAL INFORMATION

11:1 Information on toxicological effects	
Acute Toxicity	Nontoxic 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).
Skin corrosion / irritation	No additional data available.
Serious eye damage / irritation	No additional data available.
Respiratory or skin sensitisation	No additional data available.
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.



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STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

12. ECOLOGICAL INFORMATION

12:1- Toxicity	
Ecotoxicity	Low
12:2 - Persistence & degradability	
Persistence & degradability	>90% (OECD)
12:3 - Bioaccumulative Potential	
Bioaccumulative Potential	None
12:4 – Mobility in soil	
Mobility	Low
12:5 – Results of PBT and vPvB assessment	
PBT Assessment Results	No additional data available.
12:6 Other adverse effects	
Precautions	Do not allow product to enter streams, sewers or other waterways.



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13. DISPOSAL CONSIDERATIONS

13:1 Waste treatment methods	
Disposal Methods	Collect and dispose of waste product at an authorised disposal facility according to local authority guidelines. Product remainders should not intrude soil or waters.

14. TRANSPORT INFORMATION

Warning Icon	Not bound by transport regulations
14:1 – UN Number	
UN No Road – ADR/RID/ADN	Not bound by transport regulations
UN No Sea- IMDG	Not bound by transport regulations
UN No Air –IATA	Not bound by transport regulations
14:2 – UN proper shipping name	
Road – ADR/RID/ADN	Not bound by transport regulations
Sea- IMDG	Not bound by transport regulations
Air - IATA	Not bound by transport regulations
14:3 – Transport Hazard class (es)	
Road – ADR/RID/ADN	Not bound by transport regulations
Sea- IMDG	Not bound by transport regulations
Air- IATA	Not bound by transport regulations
14:4 - Packaging group	
Road – ADR/RID/ADN	Not bound by transport regulations



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Sea- IMDG	Not bound by transport regulations
Air -IATA	Not bound by transport regulations
14:5 – Environmental hazard	
Environmentally hazardous substance/ marine pollutant.	No hazard label necessary- non-hazardous product
14:6 - Special precautions for user	
Precautions	See sections 6-8
14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code	
	Not defined

15. REGULATORY INFORMATION

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	



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Assessment information	A chemical assessment for this product has not been carried out.
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16. OTHER INFORMATION

Revision Date	30.06.2016
Rev No/Repl, SDS Generated	3
Change Description	Updated to new MSDS format
Changes made by	K Tatton
Review Date	30.06.2018
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.