

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

ST JOHNS, INFUSED IN SUNFLOWER OIL

Biological Definition

AN INFUSION OF HYPERICUM PERFORATUM IN REFINED

HELIANTHUS ANNUS SEED OIL

INCI Name

HYPERICUM PERFORATUM OIL & HELIANTHUS ANNUS SEED OIL

Synonyms & Trade Names

ST JOHNS INFUSED IN SUNFLOWER

Internal Product Code

K0437

CAS-No 68917-49-7 /
8001-21-6

EC No.

232-273-9

EINECS No.

232-273-9

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.

ThomasKerfoot@Oand3.com

Email

1.3

Details of the supplier of the safety data sheet

Emergency Contacts

Mrs. Eleanor Wade (07968 200167)

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.

Label in accordance with Regulation (EC) No 1272/2008.

2.2

Label Elements

GHS Label

None.

Signal Word

None.

Contains

None.

Hazards Statement

None.

Signal Word

None.

Precautionary Statements

None.

Supplementary Precautionary Statements

None.

Section 16 (Other Information): Risk & Safety phrases in full.

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2.3

Other Hazards

Adverse physio-chemical properties

None.

Adverse effects on human health

None.

SECTION 3: Composition of Ingredients

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.

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 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 Measures 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.

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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 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	OILY LIQUID
Colour	ORANGE – RED - BROWN
Odour	SWEET & FRUIT
Relative Density	NO DATA
Flash Point (°C)	>100°C.
Refractive Index	1.460 – 1.487
Melting Point (°C)	NOT APPLICABLE
Boiling Point (°C)	>100°C.
Vapour Pressure	NO DATA.
Solubility in Water @ 20°C	INSOLUBLE.

9.2

Other Information

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SECTION 10: Stability & Reactivity

10.1 Reactivity - Not Applicable.

10.2 Chemical stability Stable under suggested storage conditions (<20°C).

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

Low - None.

Toxicity

12.2

>90% (OECD)

Persistence & degradability

12.3

None.

Bio- accumulative potential

12.4

Low – None.

Mobility in soil

12.5

Not Available.

Results of PBT & VPVB assessment

12.6

None.

Other adverse effects

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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.

SECTION 14: Transport Information

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 & 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).

Statutory Instruments

The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716). Approved Code of Practice Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.

Guidance Notes

Workplace exposure limits EH40. CHIP for everyone HSG 108. 15.2 Chemical Safety Assessment Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

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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 marchandises 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.

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