

Certificate of Analysis

PRODUCT DETAILS				
Product Name	ST JOHNS WORT INFU	ST JOHNS WORT INFUSED IN SUNFLOWER		
Product Code	HESTJOHN	HESTJOHN		
Batch/Lot Number	4460802	4460802		
Expiry Date	February 2024	February 2024		
Identification	CAS No: N/A	CAS No: N/A EINECS No: N/A		
PHYSICAL AND CHEMIC	CAL CHARACTERISTIC			
	SPECIFICATION RANGE		RESULTS	
Appearance	Liquid		Conforms	
Colour	Orange-red to Brown	า	Conforms	
Odour	Characteristic		Conforms	
Relative Density @ 20°c	0.905 - 0.930		0.918	
Refractive Index @ 20°c	1.460 - 1.490		1.472	
Angular Rotation (°)	-10 to +10		0.28	
STORAGE AND SHELF L	.IFE			
Storage	Store in tightly closed	Store in tightly closed container with minimum headspace in a cool, dark and dry place.		

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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.



CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

We hereby confirm, to the best of our knowledge and from information received from our supplier, that the below mentioned product does not contain any CMR Substances.

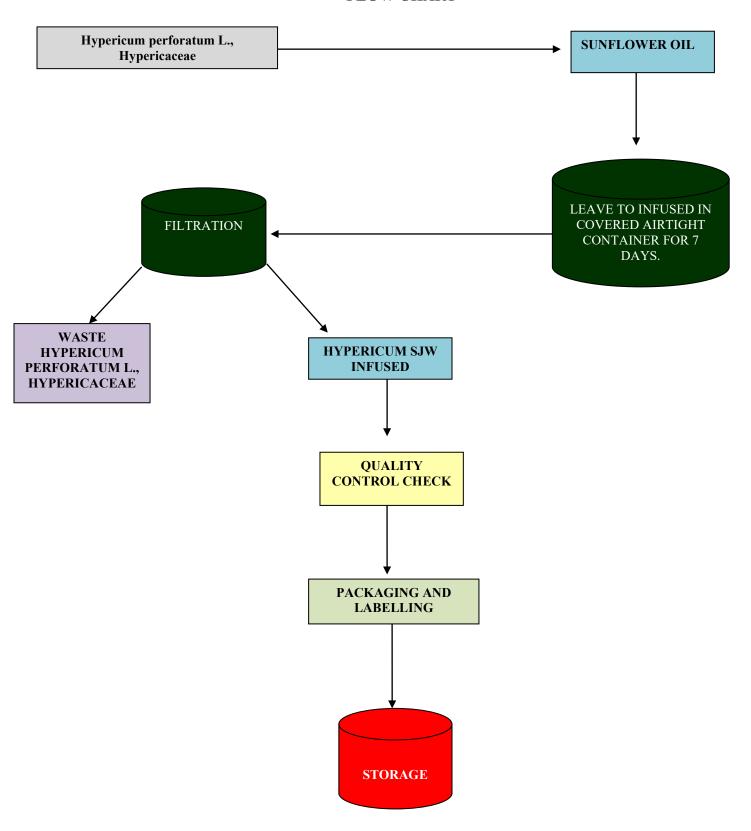
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: St Johns Wort Infused In Sunflower

12 May 2021



PROCESSING – St Johns Wort Infused in Sunflower FLOW CHART





SAFETY DATA SHEET ST JOHNS WORT INFUSED IN SUNFLOWER

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name ST JOHNS WORT INFUSED IN SUNFLOWER

Product number STJOHN1001

Synonyms; trade names Helianthus Annuus Seed Oil & Hypericum Perforatum Extract

1.2. Relevant identified uses of the substance or mixture and uses advised against

Industrial, only for professional use

1.3. Details of the supplier of the safety data sheet

Supplier Madar Corporation Limited

19 - 2 Sandleheath Industrial Estate

Fordingbridge SP6 1PA

Tel. +44 1425 655 555

e-mail technical@madarcorporation.co.uk

1.4. Emergency telephone number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

Product name ST JOHNS WORT INFUSED IN SUNFLOWER

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Remove person to fresh air and keep comfortable for breathing. Get medical attention if any

discomfort continues.

Ingestion Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any

discomfort continues.

Skin contact Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use alcohol-resistant foam, carbon dioxide or dry powder to extinguish.

Unsuitable extinguishing

media

For safety reasons do not use full water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion Thermal deco

products

Thermal decomposition or combustion products may include the following substances:

Carbon dioxide (CO2). Carbon monoxide (CO).

5.3. Advice for firefighters

Special protective equipment

Wear full protective clothing

for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Provide adequate ventilation. Avoid inhalation of vapours and contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Cover with inert, inorganic, non-combustible material (e.g dry-lime, sand, soda ash). Place in

covered containers and dispose of in accordance with local authority guidelines. Wash spill

site after material pick up is complete.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Apply good manufacturing practice and industrial hygiene practices. Keep containers sealed

when not in use. Do not eat, drink or smoke when using this product. Keep away from heat,

sparks and open flame.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Intrusion into soil to be avoided. Store product in cool (max at room temperature) and well ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

7.3. Specific end use(s)

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

8.2. Exposure controls

Protective equipment







Appropriate engineering

controls

Provide eyewash station Provide adequate ventilation.

Personal protection Use personal protection according to Directive 89/686/EEC

Eye/face protection Approved safety goggles.

Hand protection Chemical resistant gloves (PVC)

Other skin and body

protection

Wear apron or protective clothing in case of contact.

Hygiene measures Good personal hygiene procedures should be implemented.

Respiratory protection Generally unnecessary in a well ventilated area.

If ventilation is insufficient, respiratory protection must be worn.

Environmental exposure

controls

Avoid discharging into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Orange-red to brown

Odour Characteristic.

Initial boiling point and range >350°C

Flash point > 200°C

Relative density 0.905 - 0.930 @ 20°C

Solubility(ies) Insoluble in water. Soluble in oil and ethanol

Optical rotation -10 to +10

9.2. Other information

Refractive index 1.460 - 1.490 @ 20°C

Hydrocarbon Content

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Oxidation with atmospheric oxygen. Formation of free fatty acids.

10.2. Chemical stability

Stability Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

Reacts with oxidants.

reactions

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Avoid contact with the following materials: Strong acids. Strong alkalis. Strong oxidising

agents.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects No data available.

SECTION 12: Ecological information

12.1. Toxicity

12.2. Persistence and degradability

Biodegradation Expected to be readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential Possible

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methodsDispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Guidance CHIP for everyone HSG228.

15.2. Chemical safety assessment

SECTION 16: Other information

Revision date 12/05/2021

Revision 2

Supersedes date 27/04/2017

SDS number 4920

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Product Specification

Product Name	ST JOHNS WORT INFUSED IN SUNFLOWER		
Country of Origin	United Kingdom		
INCI Name	Helianthus Annuus Seed Oil & Hypericum Perforatum Extract		
Tariff Number	13021970		
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural.		
Food Grade Status	N/A		
Kosher Certified	No		
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modified organisms.		
Identification	CAS No: N/A EINECS No: N/A		
PHYSICAL AND CHEMIC	CAL CHARACTERISTIC		
Appearance	Liquid		
Colour	Orange-red to Brown		
Odour	Characteristic		
Relative Density @ 20°c	0.905 - 0.930		
Refractive Index @ 20°c	1.460 - 1.490		
Flash Point °C	>200		
Angular Rotation (°)	-10 to +10		
Boiling Point °C	>350		
FRAGRANCE ALLERGEN	NS		
NONE PRESENT			
FOOD ALLERGENS			
NONE PRESENT			
IFRA			
NONE PRESENT			
STORAGE AND SHELF L	IFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.		
Shelf Life	24 months unopened and stored as above.		

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Vegan and Vegetarian Statement

IDENTIFICATION		
Product:	St Johns Wort Infused In Sunflower	
Cas No:	N/A	
EINECS No:	N/A	
STATEMENT		

We, Madar Corporation Limited from information received from our supplier, hereby declare that the material listed above is compliant with a vegan or vegetarian diet.

It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.

This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.