



MSDS- St John's Wort

Compilation date: 29/11/2016

Revision No: 1

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

Product name: St John's Wort infused sunflower oil

INCI name: Helianthus annuus and Hypericum perforatum extract

1.2. Details of the supplier of the MSDS

Company name: Amour Natural

Unit 6 Adlam's Central Park, Wirral Park Road, Glastonbury BA6 9XE

Tel: 01458 898030

Email: info@amournatural.co.uk

1.3 Emergency telephone number

01458 898030

Section 2: Hazards Identification

2.1 Classification under CLP: none

2.2 Label elements: none

This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

Chemical identity: St John's Wort infused sunflower oil

Contains: Hypericum, St John's Wort, infused is a concentrated extract of the capsules, flowers, leaves and stems heads of the St John's Wort, Hypericum perforatum

L.Hypericaceae in Helianthus Annuus Seed Oil. Helianthus Annuus Seed oil (Sunflower)

CAS:8001-21-6 not classed as a hazardous substance. Hypericum Perforatum Extract (St John's Wort) CAS:84082-80-4 not classed as a hazardous substance.

Section 4: First Aid Measures

Skin contact: Remove contaminated clothing. Wash immediately with soap and water and get medical attention if irritation continues.

Eye contact: Rinse immediately for 15 minutes with plenty of water. Remove lenses and open eyes wide apart. Get medical attention if discomfort continues.

Inhalation: Get fresh air

Most important symptoms both acute and delayed: no negative impacts expected.

Section 5: Fire Fighting Measures

5.1 Extinguishing media: Use CO₂, Dry Powder, Foam

5.2 Exposure Hazards: low risk, may burn or ignite if heated above flash point. Minor contamination from lightly volatile hydro carbons may increase ignition hazard at welding of empty container. Dangerous combustion residues include smoke and oxides of carbon.

5.3 Advice for fire fighters: Use respirator

Section 6: Accidental Release Measures

Personal precautions: Remove sources of ignition and provide adequate ventilation. Avoid contact with skin and eyes.

Environmental precautions: Do not discharge into drains, water courses or ground.

Cleaning up methods: Absorb with inert inorganic non-combustible material. Place in containers and dispose of in accordance to regulations.

Section 7: Handling and Storage

7.1 Precautions in handling: Keep from dry and tightly closed. Protect from sunlight/ light. Handle with care and avoid spillage.

7.2 Storage conditions: Store in a cool well-ventilated area. Use mechanical equipment for moving drums and heavy packages. Avoid contamination of soil.

Section 8: Exposure controls/ Personal protection

Engineering measures: Use good occupational and personal hygiene practices.

Environmental protection: Avoid discharging into drainage water.

Section 9: Physical and Chemical Properties

State: Liquid

Colour: Orange to red brown

Odour: Characteristic

Insoluble in water, soluble in ethanol, oils.

Boiling point/range °C: > 350

Relative density: 0.905- 0.93 at 20°C

Flash point °C: >200

Refractive index: 1.46- 1.49 at 20°C

Section 10: Stability and Reactivity

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

Chemically stable under recommended handling and storage conditions.

Hazardous reactions: Reacts with oxidants.

Conditions to avoid: Heat, flames, direct sunlight and sources of ignition

Materials to avoid: Strong oxidising agents, strong acids and alkalis.

No decomposition products found if used appropriately.

Section 11: Toxicological Information

No adverse effects expected from correct usage.

Section 12: Ecological Information

12.1 Ecotoxicity Values: no data available

12.2 Persistence and degradability: Biodegradable

12.3 Bio-accumulative potential: Possible

12.4 Mobility in Soil: no data available

12.5 This product is not identified as a PBT/vPvB substance

12.6 Other Adverse effects: Do not allow to enter streams, sewers or other water ways.

Section 13: Disposal Considerations

Dispose of in accordance with local regulations.

Section 14: Transport Information

This product does not require classification for transport.

Section 15: Regulatory Information

Specific regulations: 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 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/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.

Work place exposure limits EH40. chip for everyone HSG 108

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other Information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the MSDS which has changed since the last revision.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.