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MATERIAL SAFETY DATA SHEET

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ST. JOHNS WORT INFUSED OIL

1. IDENTIFICATION

Product Name: St. Johns Wort Infused Oil

INCI Name: Hypericum Perforatum Extract, Helianthus Annuus Seed Oil

CAS#: 68917-49-7, 8001-21-6

Product Form: Liquid

Product Use: Cosmetic use

Distributor: Avena Lab, Farmadria d.o.o. Address: Heroja Pinkija 44, Vršac

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2. HAZARD(S) IDENTIFICATION

Physical hazards: Not classified. Health hazards: Not classified. **Environmental hazards:** Not classified. Hazard(s) not otherwise classified (HNOC): None known.

100% of the substance consists of component(s) of Supplemental information:

unknown acute oral toxicity.

100% of the substance consists of component(s) of

unknown acute dermal toxicity.

100% of the substance consists of component(s) of

unknown acute inhalation toxicity.

100% of the substance consists of component(s) of unknown long-term hazards to the aquatic environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight %	Molecular Weight
Hypericum Perforatum Extract	68917-49-7	25%	N/A
Helianthus Annuus Seed Oil	8001-21-6	75%	N/A



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4. FIRST-AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and seek

medical attention if necessary

Inhalation: Move casualty to fresh air and keep at rest. If breathing is

difficult, give oxygen. If not breathing, give artificial respiration.

Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Do Not Induce Vomiting! Never give anything by mouth to an Ingestion:

unconscious person. Get medical attention if necessary.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Specific hazards arising from

the chemical:

Special protective equipment

and precautions for

firefighters:

Water spray, fog, CO2, dry chemical, or alcohol resistant foam.

Unsuitable extinguishing media: Do not use a solid water stream as it may scatter and spread fire.

Fire may produce irritating, corrosive and/or toxic gases.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters protective clothing will only provide limited protection. Wear self-contained breathing apparatus

with a full facepiece operated in the positive pressure demand mode

when fighting fires.

In case of fire and/or explosion do not breathe fumes. Use standard Fire fighting instructions:

> firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage. Ventilate closed spaces

before entering them. Keep run-off water out of sewers and water

sources. Dike for water control.

Specific methods: Use water spray to cool unopened containers.

General fire hazards: Static charges generated by emptying package in or near flammable

vapor may cause flash fire.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective, equipment and emergency procedures: (Methods and materials for containment and cleaning up) Eliminate all sources of ignition. Avoid contact with skin or inhalation of spillage, dust or vapor. Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Collect and dispose of spillage as indicated in section 13 of the SDS. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps. The product is immiscible with water and will spread on the water surface. Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Never return spills in original containers for re-use. This material and its container must be disposed of as hazardous waste. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Prevent product from entering drains. Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions:

Retain and dispose of contaminated wash water. Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so.

7. HANDLING AND STORAGE

Precautions for safe handling:

Do not handle or store near an open flame, heat or other sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities:

Keep container closed. Handle containers with care. Open slowly in order to control possible pressure release.

Store in a cool, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits: This substance has no PEL, TLV, or other recommended exposure

limit.

Biological limit values: No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls: Use explosion-proof ventilation equipment to stay below exposure

limits. Adequate ventilation should be provided so that exposure limits

are not exceeded.



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Individual protection measures, such as personal protective equipment

Eye/face protection: Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection: Chemical resistant gloves.

Other: Wear suitable protective clothing.

Respiratory protection: Respiratory protection not required. If ventilation is insufficient, suitable

respiratory protection must be provided.

Thermal hazards: Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations: Always observe good personal hygiene measures, such as washing

after handling the material and before eating, drinking, and/or smoking.

Routinely wash work clothing and protective equipment to remove

contaminants.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellowish liquid

Odor: Characteristic slight odour

pH: Not available Melting point/freezing point: Not available Initial boiling point: Not available

Flash point: > 482.0 °F (> 250.0 °C) Closed Cup

Evaporation rate:

Flammability (solid, gas):

Vapor pressure:

Not available.

Not available.

Refractive Index: 1.460 - 1.480 @ 20°C Relative density: 0.900 - 0.930 @ 20°C

Solubility in water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

Insoluble

Not available

Not available

Not available



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10. STABILITY AND REACTIVITY

Reactivity: The product is stable and non-reactive under normal

conditions of use, storage and transport.

Chemical stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No dangerous reaction known under conditions of

normal use.

Conditions to avoid: Avoid temperatures exceeding the flash point. Contact

with incompatible materials.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: No hazardous decomposition products if stored and

handled as indicated.

11. TOXICOLOGICAL INFORMATION

Inhalation:

Skin contact:

Eye contact:

Ingestion:

Knowledge about health hazard is incomplete.

Knowledge about health hazard is incomplete.

Knowledge about health hazard is incomplete.

Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics: Direct contact with eyes may cause temporary irritation.

Acute toxicity: Not available

Skin corrosion/irritation: Due to partial or complete lack of data the classification is

not possible.

Serious eye damage/eye irritation: Due to partial or complete lack of data the classification is

not possible.

Respiratory sensitization: Due to partial or complete lack of data the classification is

not possible.

Skin sensitization: Due to partial or complete lack of data the classification is

not possible.

Germ cell mutagenicity: Due to partial or complete lack of data the classification is

not possible.

Carcinogenicity: Due to partial or complete lack of data the classification is

not possible.



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12. ECOLOGICAL INFORMATION

Ecotoxicity: The product is not classified as environmentally hazardous.

However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the

environment.

Persistence and degradability:

No data is available on the degradability of this substance.

Bioaccumulative potential:

No data available.

Mobility in soil:

No data available.

Other adverse effects: No other adverse environmental effects (e.g. ozone depletion,

photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. DISPOSAL CONSIDERATIONS

Disposal instructions: Do not discharge into drains, water courses or onto the ground. Do not

allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/

national/international regulations.

Local disposal regulations:

Dispose in accordance with all applicable regulations.

Hazardous waste code:

Not established.

Waste from residues / unused

products:

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for

recycling or disposal.

14. TRANSPORT INFORMATION

Transport	Transport	Hazard class	Packing group	UN number
Land	RID/ADR			
Maritime	IMDG	Not Regulated	Not Regulated	Not Regulated
Air	IATA/DGR			\



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15. REGULATORY INFORMATION

TSCA Inventory Status: / DSCL (EEC): /

16. OTHER INFORMATION

Disclaimer:

Avena Lab, Farmadria d.o.o. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The above information relates only to this product and not to its use in combination with any other material or any particular process and is designed only as guidance for the safe handling, use, processing, storage, transportation, and disposal and should not be considered as a guarantee or quality specification. It is the sole responsibility of the individual(s) purchasing this product to assess its' safety in the final application. The above information is based on data provided by and collected from recognized sources such as distributors, manufacturers, and technical groups and is considered to be accurate to the best of our knowledge. Appropriate warnings and safe handling procedures should be provided to all handlers and users, taking into account the intended use and the specific conditions and factors relating to such use in accordance with all applicable laws and regulations.