

SAFETY DATA SHEET GHS: According to 2015/830/EU			
Tefröolja kallpressad eko			
Section 1. I dentificatio	n of the substance/mixture and of the company/undertaking		
Product Name Code Number Alternative Name	CAMELLIA OIL ORGANIC 3072 Tefröolja kallpressad eko		
REACH Reg No	Not registered		
1.2 Relevant identified	uses of the substance or mixture and uses advised against		
Concentrated material	for manufacturing purposes only		
1.3 Details of the supp	olier of the safety data sheet Naturkosmetikkompaniet AB Ullevi Enestorp 3 59491 Gamleby Sverige		
Telephone Number Email Address	Tel No. 0493-53999 info@naturkosmetikkompaniet.se		
1.4 Emergency Tel No	Emergency No. 112		
Section 2. HAZARD I DE	INTIFICATION		
2.1 Classification of th	e substance or mixture		
Not Classified			

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2.2 Label element GHS classificatior Hazard Pictogra	n according to Regulation (EC) No 1272/2008	
Signal Word		
Hazard Stateme	ents	
Precautionary Statements		
2.3 Other Hazards Contains nothing known from the allergens list which may produce an allergic reaction		
No further inform	ation available at this time	
	sition / information on ingredients ted here for hazardous components are for illustrative purposes only	
3.1 Substances		
Description	CAMELLIA OIL ORGANIC	
EC/EINECS	305-073-5	
CAS Number	94333-93-4	
USCAS Number	68916-73-4	
Section 4. First Aid	d measures tions 2 into account	
	f first aid measures	
After inhalation		
	exposure area to fresh air, lay patient on back until breathing returns ct a doctor if necessary.	
After skin conta	act	
Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.		
After eye conta	ct	
Flush with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.		

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After ingestion

Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately.

4.2 Most important symptoms and effects, both acute and delayed No further information available at this time

4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5. Fire-fighting measures

5.1 Extinguishing Media Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.

- 5.2 Special hazards arising from the substance or mixture May produce Carbon dioxide and unidentified organic compounds.
- 5.3 Advice for fire-fighters

Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible contain the spill.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

6.4 Reference to other sections Refer to information in Sections 7, 8 and 13

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Section 7. Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatiable material.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

7.3 Specific end use(s)

No further information available

Section 8. Exposure controls / personal protection

8.1 Control Parameters

No exposure standards have been established for this material by Work safe Australia. However as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

#### 8.2 Exposure controls

Engineering controls

Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.

Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Use splash-proof safety glasses and face shield where splashing is possible.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

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Thermal hazards No information	
Environmental exposure contro	
Emissions from ventilation and pro	cess equipment should be checked to ensure
compliance with environmental pro	tection legislation.
Section 9. Physical and chemical p	properties
9.1 Information on basic physical	
FLASH POINT (°C)	>240
APPEARANCE	Slightly viscous mobile liquid
COLOUR	Colourless to yellow
ODOUR	Characteristic, bland
ODOUR THRESHOLD	Not available
pH @20 DEG C	Not available
MELTING/FREEZING POINT	-5 deg C
INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20 deg C	0.91 to 0.93
SOLUBILITIES	Insoluble in water
PARTITION COEFF N-OCTANAL/WATER	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY @ 20 DEG C	Not available
EXPLOSIVE PROPERTIES	Not available

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OXIDISING PROPERTIES Not available
9.2 Other information No further information available
Section 10. Stability and reactivity
10.1 Reactivity Not determined
10.2 Chemical Stability Stable under the recommended storage conditions (see section 7).
10.3 Possibility of hazardous reactions No hazardous reactions if stored under suitable storage conditions.
10.4 Conditions to avoid Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air.
10.5 Incompatible materials Keep away from oxidising agents and from highly alkaline or acidic material.
10.6 Hazardous decomposition products During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.
Section 11. Toxicological information
11.1 Information on toxicological effects
Acute toxicity
May be harmful if swallowed. LD50 oral (rat) - 8560 mg/kg
Skin corrosion / irritation
May cause skin irritation.
Serious eye damage / irritation May irritate eyes.
Respiratory or skin sensitisation No data
Germ cell mutagenicity No data

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Carcinogenicity No data Reproductive toxicity No data STO-single exposure No data STO-repeated exposure No data Aspiration hazard No data Information on likely routes of exposure No data Symptoms related to the physical, chemical and toxicological characteristics No data Delayed and immediate effects as well as chronic effects from short and long-term exposure No data Interactive effects No data Other information No data Section 12. Ecological information

#### 12.1 Toxicity

No data available. Avoid soil, surface water and water-bearing stratum contamination.

12.2 Persistence and degradability No data

### 12.3 Bioaccumulative potential No data

12.4 Mobility in soil Prevent contamination of soil, ground and surface water.

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12.5 Results of PBT and vPvB asse No data	essment
12.6 Other adverse effects See sections 6, 7, 13 and 15.	
Section 13. Disposal considerations Please refer to the information in secti	s on 8 (Exposure controls and personal protection)
13.1 Waste treatment methods Dispose in accordance with the law	and local regulations. Treat as trade effluent.
Section 14. Transport information	
14.1 UN number N	ot Regulated
14.2 UN proper shipping name N	ot Restricted
14.3 Transport hazard class(es)	
14.4 Packing group	
Tunnel Code	
14.5 Environmental Hazards No relevant information available	
14.6 Special precautions for user No relevant information available	
14.7 Transport in bulk according to Not applicable	o Annex II of MARPOL73/78 and the IBC Code
Section 15. Regulatory information	
15.1 Safety, health and environme substance or mixture Poisons Schedule: Not applicable	ental regulations/legislation specific for the
15.2 Chemical safety assessment A chemical safety assessment has n	ot been carried out
Section 16. Other information	

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# **PRODUCT SPECIFICATION**

PRODUCT CODE	3072 Tefröolja kallpressad eko
PRODUCT NAME	CAMELLIA OIL ORGANIC
CAS	68916-73-4
ORIGIN	Obtained from cold expression of Camellia oleifera seeds
DESCRIPTION	Slightly viscous colourless to yellow mobile liquid with a bland odour
SPECIFIC GRAVITY @ 20°C	0.910 to 0.930
REFRACTIVE INDEX @ 20°C	1.469 to 1.481
ACID VALUE	Max 1.0 mg KOH/g
PEROXIDE VALUE	Max 6.0 meq O <sub>2</sub> /kg