

SÅGKEDJEOLJA BIO 155460306

Telephone

+ 46 322 60 64 52

Internal No: 155460306

Country

Last changed: 23/05/2012

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

1.1 Product identifier

Trade name / designation SÅGKEDJEOLJA BIO 155460306

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

1.3 Details of the supplier of the safety data sheet

E-mail

NATIONAL MANUFACTURER/IMPORTER

Luna Verktyg & Maskin AB		
SE-441 80 ALINGSÅS		
SVERIGE		
+ 46 322 60 60 00		
+ 46 322 60 64 43		

CONTACT PERSONS

Name Jörgen Bengtsson

2 Hazards identification

2.1 Classification of the substance or mixture

DPD Classification:

CLP Classification:

Most important HSE hazard effects:

2.2 Label elements

Signal word: None

EC-Label: No

COMPOSITION

Vegetabilisk olja (~ 90 %)

SUPPLEMENTAL HAZARD INFORMATION (EU)

Not classified.

2.3 Other hazards

3 Composition/information on ingredients

Second state <th

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

4 First aid measures		



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4.1 Description of first aid measures

INGESTION

DO NOT INDUCE VOMITING!Drink a couple of glasses of water or milk.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Rinse thoroughly with water until the irritation subsides. Contact physician if irritation persists.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

5 Fire-fighting measures

5.1 Extinguishing media

SUITABLE EXTINGUISHING MEDIA:

Fire may be extinguished using powder, foam or carbon dioxide (CO2).

UNSUITABLE EXTINGUISHING MEDIA

Do not use a direct water jet.

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

ENVIRONMENTAL PRECAUTIONS

Prevent major quantities of spillage from being discharged into the sewage system or water by banking the spillage with sand or the like and collecting it.

6.3 Methods and material for containment and cleaning up

METHODS AND MATERIAL

Collect the spillage into suitable containers. Dispose of on site landfill area. After cleaning, minor residues may be rinsed away with water.

6.4 Reference to other sections

7 Handling and Storage

7.1 Precautions for safe handling

PRECAUTION FOR SAFE HANDLING

Avoid prolonged or repeated contact. Remove contaminated clothing.

7.2 Conditions for safe storage, including any incompatibilities CONDITION FOR SAFE STORAGE, INCLUDING ANY UNCOMPATIBILITIES Store at temperatures between 0 °C and 40 °C. Keep in original container. Keep container tightly closed.



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7.3 Specific end uses

8 Exposure controls / Personal protection

8.1 Control parameters

8.2 Exposure controls

EYE PROTECTION

Use eye protection.

HAND PROTECTION

Cleanliness. Use suitable protective gloves if risk of skin contact.

RESPIRATORY PROTECTION

Use only in well-ventilated areas. Avoid inhalation of vapours.

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

PHYSICAL STATE Oil.

COLOUR Tan.

ODOUR Weak.

WATER SOLUBILITY Insoluble in water.

Parameter	Value/unit	Method/reference	Observation
pH consentrate	No data		
pH in solution	No data		
Melting point	No data		
Freezing point	No data		
Initial boiling point and boiling range	No data		
Flash point	230 °C		
Evaporation rate	No data		
Flammability (solid, gas)	No data		
Flammability limits	No data		
Explotion limits	No data		
Vapour pressure	No data		
Vapour density	No data		
Relative density	No data		
Partition coefficient	No data		
Auto-ignition temprature	No data		
Decomposition temprature	No data		
Viscosity	70 mm2/s	40°C	

9.2 Other safety information

Parameter	Value/unit	Method/reference	Observation
Density	925 kg/m ³	15°C	

Note no.

Comments

10 Stability and Reactivity

10.1 Reactivity



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10.2 Chemical stability

CHEMICAL STABILITY

Stable.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

CONDITIONS TO AVOID Avoid temperatures above 100 °C.

10.5 Incompatible materials

INCOMPATIBLE MATERIALS

Strong oxidizing agent.

10.6 Hazardous decomposition products:

11 Toxicological information

11.1 Toxicological effects

Vegetabilisk olja					
Route of exposure	Exposure time	Value/unit	Species	Source	
LD50 (Dermal)		> 4000 mg/kg	råtta		
LD50 (Oral)		> 5000 mg/kg	råtta		

12 Ecological information

12.1 Toxicity

12.2 Persistence and degradability

DEGRADABILITY

Readily biodegradable. Biological degradability = 95 % after 28 days.

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

13 Disposal considerations

13.1 Waste treatment methods

GENERAL REGULATIONS

Follow local regulations.

14 Transport information

Classified as Dangerous Goods: No



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SAFETY DATA SHEET

SÅGKEDJEOLJA BIO 155460306

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Land transport	(ADR/RID)			
14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.	
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.	
14.3 Class(es)	Not applicable.			
Hazard label(s)	Not applicable.			
Hazard ID:	Not applicable.	Tunnel restriction code	Not applicable.	
Inland water w	(ADN)			
	ays transport (ADN)	44 4 DL-	Not or all a blo	
14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.	
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.	
14.3 Class(es)	Not applicable.			
Enviromentally hazardous in tank-vessels	Not applicable.			
Sea transport ((IMDG)			
14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.	
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.	
14.3 Class(es)	Not applicable.			
Sub Risk:	Not applicable.			
IMDG Code segregation group	Not applicable.			
Marine pollutant	Not applicable.			
EMS:	Not applicable.			
	CAO-TI / IATA-DGR)		NI-1	
14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.	
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.	
14.3 Class(es)	Not applicable.			
Hazard label(s)	Not applicable.			

15 Regulatory information

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

15.2 Chemical Safety Assessment

16 Other information