

## SAFETY DATA SHEET

### GÄNG & SKÄRPASTA BIO 500G 155550106

Last changed: 26/04/2012

Internal No: 155550106

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

##### 1.1 Product identifier

Trade name / designation GÄNG & SKÄRPASTA BIO 500G 155550106

##### 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

###### NATIONAL MANUFACTURER/IMPORTER

Enterprise Luna Verktyg & Maskin AB  
Postal code SE-441 80 ALINGSÅS  
Country SVERIGE  
Telephone + 46 322 60 60 00  
Fax + 46 322 60 64 43

###### CONTACT PERSONS

Name	E-mail	Telephone	Country
Jörgen Bengtsson		+ 46 322 60 64 52	

#### 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

##### 3.2 Mixtures

Ingredient name	Reg.No	EC No.	CAS No.	Conc. (wt%)	DPD-Classification	CLP-classification
Vegetabilisk olja				~ 90 %		

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.

#### 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:

Do not use powder, foam or carbon dioxide.

##### 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

##### 6.3 Methods and material for containment and cleaning up

###### METHODS AND MATERIAL

Collect. 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 INCOMPATIBILITIES

Store at temperatures between 5 °C and 40 °C. Keep in original container. Keep container tightly closed.

##### 7.3 Specific end uses

#### 8 Exposure controls / Personal protection

##### 8.1 Control parameters

##### 8.2 Exposure controls

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### APPROPRIATE ENGINEERING CONTROLS

Use only in well-ventilated areas.

### 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.

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## 9 Physical and chemical Properties

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### 9.1 Information on basic physical and chemical properties

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**COLOUR** Light yellow.

**ODOUR** Weak.

**WATER SOLUBILITY** Insoluble in water.

Parameter	Value/unit	Method/reference	Observation
pH concentrate	No data		
pH in solution	No data		
Melting point	40 °C		
Freezing point	No data		
Initial boiling point and boiling range	No data		
Flash point	330 °C		
Evaporation rate	No data		
Flammability (solid, gas)	No data		
Flammability limits	No data		
Explosion limits	No data		
Vapour pressure	No data		
Vapour density	No data		
Relative density	No data		
Partition coefficient	No data		
Auto-ignition temperature	No data		
Decomposition temperature	No data		
Viscosity	No data		

### 9.2 Other safety information

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Parameter	Value/unit	Method/reference	Observation
Density	900 kg/m <sup>3</sup>	20°C	

Note no.	Comments

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## 10 Stability and Reactivity

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### 10.1 Reactivity

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### 10.2 Chemical stability

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#### CHEMICAL STABILITY

Stable.

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### 10.3 Possibility of hazardous reactions

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#### 10.4 Conditions to avoid

##### CONDITIONS TO AVOID

Avoid temperatures above 100 °C. Strong oxidizing agent.

#### 10.5 Incompatible materials

#### 10.6 Hazardous decomposition products:

### 11 Toxicological information

#### 11.1 Toxicological effects

##### Vegetabilisk olja

Route of exposure	Exposure time	Value/unit	Species	Source
LD50 (Oral)		> 200 mg/kg	råtta	

### 12 Ecological information

#### 12.1 Toxicity

##### Vegetabilisk olja

Test	Exposure time	Value/unit	Species	Source
LC50 (Acute fish)		> 100 mg/l		

#### 12.2 Persistence and degradability

##### DEGRADABILITY

Readily biodegradable. Biological degradability 70 %.

#### 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

Residues and used product that cannot be reused must be treated as dangerous waste. If the spillage or waste cannot be recycled or destroyed privately (NB licence requirements), contact a contractor approved by the municipality or county council.

### 14 Transport information

Classified as Dangerous Goods: No

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#### Land transport (ADR/RID)

<b>14.1 UN-No.</b>	Not applicable.	<b>14.4 Packing group</b>	Not applicable.
<b>14.2 Proper Shipping Name</b>	Not applicable.	<b>14.5 Environmental hazards</b>	Not applicable.
<b>14.3 Class(es)</b>	Not applicable.		
<b>Hazard label(s)</b>	Not applicable.		
<b>Hazard ID:</b>	Not applicable.	<b>Tunnel restriction code</b>	Not applicable.

#### Inland water ways transport (ADN)

<b>14.1 UN-No.</b>	Not applicable.	<b>14.4 Packing group</b>	Not applicable.
<b>14.2 Proper Shipping Name</b>	Not applicable.	<b>14.5 Environmental hazards</b>	Not applicable.
<b>14.3 Class(es)</b>	Not applicable.		
<b>Environmentally hazardous in tank-vessels</b>	Not applicable.		

#### Sea transport (IMDG)

<b>14.1 UN-No.</b>	Not applicable.	<b>14.4 Packing group</b>	Not applicable.
<b>14.2 Proper Shipping Name</b>	Not applicable.	<b>14.5 Environmental hazards</b>	Not applicable.
<b>14.3 Class(es)</b>	Not applicable.		
<b>Sub Risk:</b>	Not applicable.		
<b>IMDG Code segregation group</b>	Not applicable.		
<b>Marine pollutant</b>	Not applicable.		
<b>EMS:</b>	Not applicable.		

#### Air transport (ICAO-TI / IATA-DGR)

<b>14.1 UN-No.</b>	Not applicable.	<b>14.4 Packing group</b>	Not applicable.
<b>14.2 Proper Shipping Name</b>	Not applicable.	<b>14.5 Environmental hazards</b>	Not applicable.
<b>14.3 Class(es)</b>	Not applicable.		
<b>Hazard label(s)</b>	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**