

## SAFETY DATA SHEET

**SKÄROLJA 592614234**

Last changed: 10/07/2012

Replaces date: 02/07/2002

Internal No: 592614234

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

#### 1.1 Product identifier

Trade name / designation SKÄROLJA 592614234

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

RELEVANT IDENTIFIED USES Cutting fluid

#### 1.3 Details of the supplier of the safety data sheet

##### NATIONAL MANUFACTURER/IMPORTER

Enterprise Tilia International AB  
Address Kverrestadsvägen 16 A  
Postal code 273 96 Tomelilla  
Country SVERIGE  
E-mail tilia.order@live.se  
Telephone +46 417 322 40  
Fax +46 417 322 45

##### CONTACT PERSONS

Name	E-mail	Telephone	Country
Håkan Stridsberg			

### 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

#### 2.3 Other hazards

### 3 Composition/information on ingredients

#### 3.2 Mixtures

### 4 First aid measures

#### 4.1 Description of first aid measures

##### INGESTION

Drink milk. Drink water.

##### SKIN CONTACT

Wash skin with soap and water.

##### EYE CONTACT

Rinse with water. Contact physician if discomfort continues.

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### 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:

Extinguishing agent: powder or foam.

### 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

#### PERSONAL PRECAUTIONS

Rinse clean with water. NB! Risk of slipping due to spillage.

### 6.2 Environmental precautions

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

### 6.4 Reference to other sections

## 7 Handling and Storage

### 7.1 Precautions for safe handling

### 7.2 Conditions for safe storage, including any incompatibilities

#### CONDITION FOR SAFE STORAGE, INCLUDING ANY UNCOMPATIBILITIES

Store at room temperature.

### 7.3 Specific end uses

## 8 Exposure controls / Personal protection

### 8.1 Control parameters

### 8.2 Exposure controls

#### SKIN PROTECTION

Protective clothing if necessary.

## 9 Physical and chemical Properties

### 9.1 Information on basic physical and chemical properties

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Parameter	Value/unit	Method/reference	Observation
pH concentrate	No data		
pH in solution	3,7		
Melting point	No data		
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 temprature	No data		
Decomposition temprature	No data		
Viscosity	No data		

### 9.2 Other safety information

Parameter	Value/unit	Method/reference	Observation
Density	9 kg/dm <sup>3</sup>		

Note no.	Comments

## 10 Stability and Reactivity

### 10.1 Reactivity

### 10.2 Chemical stability

#### CHEMICAL STABILITY

Stable.

### 10.3 Possibility of hazardous reactions

### 10.4 Conditions to avoid

### 10.5 Incompatible materials

### 10.6 Hazardous decomposition products:

## 11 Toxicological information

### 11.1 Toxicological effects

## 12 Ecological information

### 12.1 Toxicity

### 12.2 Persistence and degradability

### 12.3 Bioaccumulative potential

### 12.4 Mobility in soil

### 12.5 Results of PBT and vPvB assessment

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### 12.6 Other adverse effects

### 13 Disposal considerations

#### 13.1 Waste treatment methods

##### GENERAL REGULATIONS

Collect the spillage into suitable containers.

### 14 Transport information

Classified as Dangerous Goods: **No**

#### 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 ways transport (ADN)

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.		
Environmentally 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.		

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

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.		

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### 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