



## MATERIAL SAFETY DATA SHEET

### LIQUID DISHWASHING DETERGENT

#### BEGABUNG

#### 1) IDENTIFICATION OF THE PRODUCT AND THE COMPANY

<b>Product name</b>	: Liquid dishwashing detergent, BEGABUNG
<b>Company</b>	: "Erkan Chemical" LTD by ECOBER Almaty region, Str. Bekmahanova 2/14 Tel.8 727 377-91-58 E-mail: <a href="mailto:info@ecober.com">info@ecober.com</a>

#### 2) COMPOSITION / INFORMATION IN INGREDIENTS

<b>Composition</b>	: Linear alkyl benzene sulphonic acid, sodium lauryl ethoxy sulphate, coco die ethanol amin, sodium EDTA, hypochloride, liquid caustic, biosit, sodium chloride, perfume, distilled water
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#### 3) HAZARDS IDENTIFICATION

<b>Classification</b>	: not hazardous
<b>Hazards for human and environment</b>	: not hazardous

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#### 4) FIRST AID MEASURES

<b>Eye contact</b>	: immediately wash with plenty of water
<b>Ingestion</b>	: rinse mouth and drink 1-2 cups of water.
Seek medical advice immediately	
<b>Skin contact</b>	: wash with water
<b>Inhalation</b>	: not

#### 5) FIRE FIGHTING MEASURES

<b>Suitable extinguishing media</b>	: water, sand, foam, carbon dioxide
<b>Protection means</b>	: wear protective gloves

#### 6) ACCIDENTAL RELEASE MEASURES

**Environmental precautions** : do not allow detergent to enter sewer or water ways. With large or minor spills flush contaminated area with large quantities of water. Collect with adsorbents in special container

#### 7) HANDLING AND STORAGE

<b>Application</b>	: add in quantity 10 g/l. You increase the quantity if it is necessary
<b>Storage</b>	: keep it at temperature below 40° C
<b>Place and package to storage</b>	: ---

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### 8) EXPOSURE CONTROL AND PERSONAL PROTECTION

<b>Combinations which requires control in work place</b>	: product does not contains serious substances
<b>General protection and hygiene</b>	: wear suitable gloves and masks if your skins are high sensitive
<b>Respiratory system</b>	: not necessary
<b>Hand protection</b>	: use gloves if it is necessary
<b>Eye protection</b>	: in general condition it is not necessary

### 9) PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical appearance</b>	: clear green thick liquid
<b>colour</b>	: green
<b>fragrance</b>	: lemon
<b>boiling point</b>	: not determined
<b>burning point</b>	: not available
<b>Self-conflagration</b>	: not flammable
<b>Explosion danger</b>	: not explosive
<b>solubility</b>	: soluble in water
<b>pH</b>	: pH=7-8.0

### 10) STABILITY AND REACTIVITY

<b>Thermal destruction</b>	: in general condition product is stable
<b>Danger reactions</b>	: not available
<b>Danger products of fission</b>	: not available

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### 11) TOXICOLOGICAL INFORMATION

<b>Skin contact</b>	: not
<b>Eye contact</b>	: may cause irritation
<b>Inhalation</b>	: not
<b>Ingestion</b>	: not available

### 12) ECOLOGICAL INFORMATION

<b>General environment</b>	: product is not hazardous for
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### 13) DISPOSAL CONSIDERATIONS

<b>Further information waste</b>	: use completely. Package is ordinary
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### 14) TRANSPORT INFORMATION

<b>Automobile and rail ways ADR/RID</b>	: Not regulated
<b>Sea ways IMDG</b>	: Not regulated
<b>Air ways ICAO/IATA</b>	: Not regulated

### 15) REGULATORY INFORMATION

<b>EC classification</b>	: product is not hazardous
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### 16) OTHER INFORMATION

This document contains basic information. However it does not carry guarantee of some properties

Publication date: 13.08.2010