

MSDS NO: C 006

PRINTING DATE: 02.07.2019

REVISION: 00

according to (EC) No no 1272/2008 and according to directive (EC) No 648/2004

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

### **1.1. Product identifier**

PRODUCT NAME CAPSULE CC 525

**1.2. Relevant identified uses of the substance or mixture and uses advised**  
against ~~INTENDED USE~~ Cleaning Product

COMPANY NAME LABOORY KİMYA SAN. TİC. A.Ş.  
İkitelli O.S.B. Mah. Metal İş 18.Blok Sk. Metal İş San.Sit. 18.Blok Apt.  
No:4/4 Başakşehir / İSTANBUL

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EMERGENCY INFORMATION (UZEM): 114

## 2. HAZARDS IDENTIFICATION

### **2.1. Classification of the substance or mixture**

**According to Regulation (EC) No 1272/2008 [CLP]**

H318 Causes serious eye damage

H302 Harmful if swallowed

H413 May cause long lasting harmful effects to aquatic life

H317 May cause an allergic skin reaction

### **2.2. Label elements**

Globally Harmonized System, EU (GHS)

according to (EC) No no 1272/2008 and according to directive (EC) No 648/2004

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GHS05

GHS07

Signal Word: DANGER

H318 Causes serious eye damage

H302 Harmful if swallowed

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H317 May cause an allergic skin reaction

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product

P280 Wear protective gloves/protective clothing/eye protection/face protection

P337+313 Get medical advice/attention

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing P501

Dispose of contents/container To NATIONAL LEGISLATION.

**WARNINGS AND PRECAUTIONS:** You must read the operating instructions. Wear gloves while using. Keep away from children. Do not mix with another product or substance. Keep away from food stuffs. In case of poisoning, call the National Poison Information Center phone number or the Emergency Health Services phone number. Do not use for cleaning hands, face, body and food. Packaging After emptying, send for recycling. If medical advice is available, keep the packaging or label. METHYLCHLOROIZHOTIAZOLINONE and METHYLISOTHIAZOLINONE contain the might cause allergic reactions.

2.3 Other Losses:

METHYLCHLOROIZHOTIAZOLINONE and METHYLISOTHIAZOLINONE contain the might cause allergic reactions

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	EC No.	CAS No	Content(%)	SEA
				Class, H Phares*
Diethylene Glycol Monobutyl Ether	203-961-6	112-34-5	%30-%50	Eye irritation (Category 2), H319

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Undecanol, branched and linear, ethoxylated, propoxylated	-	68937-66-6	≥ % 30	-
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according to (EC) No 1272/2008 and according to directive (EC) No 648/2004

mixture of: 5-chloro2methyl-4-isothiazolin3one and 2-methyl-2H isothiazol-3-one	247-500-7 and 220-239-6	55965-84-9	< 0,0015	H314, H317 , H318, H412
Parfum	-	-	<%5	H413,H302

*\*For full text of the H-Phrases indicated by codes see section 16 'Other Information'.*

#### 4. FIRST AID MEASURES

##### 4.1. Description of first aid measures

**Ingestion:** : Do NOT induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. If symptoms persist or recur, seek medical attention.

**Eye Contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Obtain medical attention.

**Skin:** Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.

Obtain medical attention.

**Inhalation:** Move to fresh air. If symptoms persist, call a physician.

**Protection of first-aiders** Wear impervious gloves and tightly fitting safety goggles.

Avoid contact with skin and eyes.

##### 4.2. Most important symptoms and effects, both acute and delayed

**Inhalation** No specific symptoms known. **Ingestion** May cause

discomfort if swallowed. **Skin contact** No specific symptoms known.

**Eye contact** Profuse watering of the eyes

##### 4.3. Indication of any immediate medical attention and special treatment

**needed** Notes for the doctor No specific treatment.Treat symptomatically.

#### 5. FIRE FIGHTING MEASURES

##### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.Extinguish with dry powder, carbon dioxide or water fog.

##### 5.2. Special hazards arising from the substance or mixture

Specific hazards  
No unusual fire or explosion hazards noted.

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Flammable Properties: Upper Flammable Limit: N/A

Lower Flammable Limit: N/A

Explosive Limits: UEL: N/A LEL: N/A

according to (EC) No 1272/2008 and according to directive (EC) No 648/2004

Auto-ignition Temperature: N/A

Hazardous Combustion Products: N/A

Explosion Data (Sensitivity to Mechanical Impact): N/A

Explosion Data (Sensitivity to Static Discharge): N/A

### 5.3. Advice for firefighters

Protective actions during firefighting; Avoid breathing fire gases or vapours. Contain and collect extinguishing water. Move containers from fire area if it can be done without risk. Fight fire from safe distance or protected location.

#### Special protective equipment for firefighters;

Use air-supplied respirator, gloves and protective goggles. Wear positive-pressure selfcontained breathing apparatus (SCBA) and appropriate protective clothing.

## 6.ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures  
Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes and prolonged skin contact.

6.2. Environmental precautions

- Do not flush into surface water or sanitary sewer system.
- If the product contaminates rivers and lakes or drains inform respective authorities.

6.3. Methods and material for containment and cleaning up - shovel into suitable containers for disposal.

- Keep in properly labeled containers.
- Keep in suitable, closed containers for disposal.
- Treat recovered material as described in the section "Disposal considerations"

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see section

## 7.HANDLING AND STORAGE

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### 7.1. Precautions for safe handling

Avoid contact with eyes. Protect against direct sunlight. Use only in well-ventilated areas. -

Keep away from Incompatible products.

### 7.2. Conditions for safe storage, including any incompatibilities Keep in a dry place.

- Store in original container.

- Keep container closed.

- Keep away from incompatible products.

according to (EC) No no 1272/2008 and according to directive (EC) No 648/2004

### 7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

### 7.4 Packaging material: N/A

### 7.5. Other information

- Avoid dust formation.

- Refer to protective measures listed in sections 7 and 8.

## 8.EXPOSURE CONTROLS/PERSONAL PROTECTION

### Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

### Personal Protective Equipment

**Eye protection:** Avoid contact with eyes. Safety glasses recommended in those cases where handling the undiluted product involves a risk of splashing.

**Hand protection:** In normal use hand protection is not required. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Material of gloves: nitrile rubber, NBR. **Skin and body protection:** No special requirements under normal use conditions.

**Respiratory protection:** Personal protection is not normally required. However, inhalation of dust, vapour or aerosol should be avoided.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice

## 9.PHYSICAL AND CHEMICAL PROPERTIES

**Appearance (color, physical form, shape):** Pink Liquid

**Odor:** CHARACTERISTIC

**Solubility in Water:** Complete **Specific**

**Gravity/Density:**N/D

**PH %100 ;** 6-9 (20°C , ±0.2)

**Flash point** N / A

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**Boiling point** N / A

**Decomposition temperature** N / A

**Vapor pressure** N / A

**9.2. Other informations no.**

### 10. STABILITY AND REACTIVITY

according to (EC) No 1272/2008 and according to directive (EC) No 648/2004

#### **10.1. Reactivity**

Stable at normal ambient temperatures and when used as recommended.

#### **10.2. Chemical stability**

Stable under normal conditions

#### **10.4. Conditions to avoid**

Direct sunlight. Extremely high or low temperatures.

#### **10.5. Incompatible materials**

OXIDATIVE AGENTS ,BASES

#### **10.6. Hazardous decomposition products**

Carbon monoxide. Carbon dioxide.

### 11. TOXICOLOGICAL INFORMATION

Toxicological information: When used and handled according to instructions, the product is unlikely to have any harmful effects.

Inhalation: Vapors may irritate the throat, respiratory system and cause coughing.

Ingestion: May cause discomfort if swallowed.

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

### 12. ECOLOGICAL INFORMATION

#### **12.1 Ecotoxicity:**

Environmental Information: The product may affect the acidity (pH value) in water and it may be harmful to aquatic organisms.

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### ECOLOGICAL INFORMATION ABOUT COMPONENTS;N/A

#### **12.2 Persistence and Degradability:**

This product is readily biodegradable.

#### **12.3 Bioaccumulative Potential: No**

Information Available

#### **12.4 Mobility In soil:**

No Information Available

#### **12.5 Results of PBT And vPvB Assessment:**

No Information Available

#### **12.6 Other**

**adverse Effects:**

No Information Available

according to (EC) No 1272/2008 and according to directive (EC) No 648/2004

### 13.DISPOSAL CONSIDERATIONS

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

### 14.TRANSPORT INFORMATION

#### **Ground Transport (US DOT) -Air Transport (IATA)-Marine/Water Transport (IMDG)**

##### **14.1. UN number: 1760**

##### **14.2. UN proper shipping name CORROSIVE LIQUID,**

N.O.S.

##### **14.3. Transport hazard class(es):8**

##### **14.4. Packing group: III**

##### **14.5. Environmental hazards NONE/ Not**

applicable.

##### **14.6. Special precautions for user**

Avoid contact with eyes. Protect against direct sunlight.

##### **14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not**

applicable.

### 15.REGULATORY INFORMATION

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

INTERNATIONAL MATERIAL SAFETY DATA SHEET REGULATION

REACH Regulation (EC) No 1907/2006;All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

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DETERGENT REGULATION

#### 16.OTHER INFORMATION

\*N/A. - Not Applicable \*N/K. - Not Known \*N.D.A.-No Data Available

#### **Risk Phrases**

H318 Causes serious eye damage.

H302: Harmful if swallowed

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

H314: Causes severe skin burns and eye damage.

Serious eye irritation Category 2; H319; Causes serious eye irritation.

according to (EC) No no 1272/2008 and according to directive (EC) No 648/2004

H413: May cause long lasting harmful effects to aquatic life

#### **Caution Phrase**

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product

P280 Wear protective gloves/protective clothing/eye protection/face protection

P337+313 Get medical advice/attention

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do – continue rinsing P501 Dispose of contents/container To NATIONAL LEGISLATION.

**DISCLAIMER:** This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.