

# SÖNMÜŞ KİREÇ (SLAKED LIME)

Revision Date: 01.05.2018

Revision No:00

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

#### **1.1. Product Identifier**

Product Name:	Filler
Chemical Formula:	CaCO <sub>3</sub>
Intended Use:	Chemical in different sectors such as agriculture, construction
	etc.

#### 1.2. Details of the supplier of the safety data sheet

Company Name: Entegre Harç San ve Tic. A. Ş.

Adress: Hüseyinli Köyü Beykoz Cad. No:222/4 34799 Çekmeköy / İstanbul

- **Phone:** + 90 216 434 50 96
- **Fax**: + 90 216 434 63 89

E-Mail: info@entegreharc.com.tr

#### **1.3. Emergency Phone Number**

**Company Number** + 90 216 434 50 96

### 2. HAZARD IDENTIFICATION

2.1. Classification of the subtance or mixture

### 2.1.1. Hazard classes and categories

- Skin Irrit. 2 H 315
- Eye Dam. 2 H318

#### 2.1.2. Hazard Statements

- H315 Causes skin irritation

- H318 Causes serious eye damage.

### 2.1.3. Precautionary Statements

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

- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

- P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

- P304 + P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.



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2.2. Label Elements



## 2.2.2. Signal Word

Danger

## 2.2.3. Hazardous Ingredients For Labeling

Calcium Carbonate

## 2.3. Other Hazards

All of the threads with the hazard statements are given in Section 16.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance or Compound	Einecs No	Cas No	Concent %	Classification
Calcium Carbonate	215-279-6	1317-65-3	>85	- Skin Irrit. 2 – H 315
				- Eye Dam. 2 – H318
Magnesium Carbonate	208-915-9	546-93-0	>15	

\* See section 16 for the whole of this section of the H-phrases

## 4. FIRST AID MEASURES

## 4.1. General Recommendations

Consult a physician. Show this safety data sheet to the physician.

## 4.2. Inhalation

Move to the fresh air. Give artificial respiration if necessary. If necessary seek medical advice.

### 4.3. Eye Contact

Immediately rinse with water for a prolonged period whilst keeping the eyes wide open.

## 4.4. Skin Contact

Immediately rinse with plenty of water.

## 4.5. Ingestion

Rinse mouth. Never give an unconscious person anything to drink.



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## 5. FIREFIGHTING MEASURES

### **5.1** General Information

The product is not spontaneously flammable show feature.

## 5.2. Suitable Extinguishing Media

Use sand, alcohol-resistant foam, dry chemical, carbon dioxide (CO<sub>2</sub>) or water-spray.

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

Carbon dioxide

## 5.4. Advice forfirefighting

In case of fire, wear suitable respiratory equipment with positive air supply.

## 6. ACCIDENTAL RELEASE MEASURES

## 6.1. Personal Precautions,

Do not breathe dust. Personal protective equipments are used.

### 6.2. Environmental precautions

Prevent leaks and spills. Do not discharge into the drains. Discharge into the environment must be avoided.

### 6.3. Methodes for celaning up

Pick up mechanically, avoiding dust, and provide disposal in suitable recipients.

## 7. HANDLING AND STORAGE

### 7.1. Handling

Earth the equipment used to transfer the product.

Measures: Avoid the formation or spread of dust in the atmosphere.

### 7.2. Storage

The product must be separated from strong acids during storage. The product must be protected from moisture and bad weather to maintain product quality and characteristics. Packages should be kept tightly closed in a dry and well-ventilated place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Exposure Limits

Substance or Compound	Cas No Value		Limits
Calcium Carbonate	1317-65-3	TWA (8 Hours)	10 mg/m³



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### 8.2 Personal Protective Equipment

Foodstuffs, Keep away from drink and animal feed. Contaminated, remove immediately all contaminated clothing, reuse of wash. Wash your hands after work and the work of breaks. Gloves must be inspected regularly and prior to each use.

### **Respiratory -related precautionary measures**

In cases where ventilation is insufficient to use respiratory protective equipment should be considered.

#### Hand protection

Gloves should be selected in accordance with a standard pharmaceutically acceptable carrier.

#### **Eye protection**

Use chemical safety glasses with side shields

#### **Body protection**

Use protective clothing.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Grayish PowderOdour:No odourDensity:~1,05 kg/dm³

#### 10. STABILITY AND REACTIVITY

#### 10.1. Stability

Stable at ambient temperature and under normal conditions of use.

#### **10.2.** Hazardous Reactions

Incompatible with aluminum and acids.

#### 11. TOXICOLOGICAL INFORMATION

#### 11.1. Corrosive and İrritant Effect

Causes skin irritation

Causes serious eye damage.

#### **11.2.** Toxicological Warnings:

Product was not tested. Toxicological classification of content information is made based on information available and obtained.



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## 12. ECOLOGICAL INFORMATION

12.1. EcotoxicityIt is invalid.12.2 Kalıcılık Ve BozunabilirlikIt is invalid.

### 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES:

Destruction/Disposal: Solid waste: Incinerate.

Liquid waste: Decant and separate solid material prior to disposal. Dispose of solid residues at a licensed site.

Small quantities: allow the product to dry then incinerate solid residues at an approved site.

CONTAMINATED PACKAGING:

Decontamination/cleaning: Empty the packaging completely prior to disposal.

Destruction/Disposal: Incinerate bags and flexible containers.

NOTE: The user's attention is drawn to the possible existence of local regulations regarding disposal.

### 14. TRANSPORT INFORMATION

Air, Sea Rail/ Road: NOT restricted.

### 15. REGULATORY INFORMATION

National and international regulations must be complied with . Refer to section 2 of this document for labeling information.

### 16. OTHER INFORMATION

### 16.1. Abbreviations

H315	Causes skin irritation
H318	Causes serious eye damage.
Skin Irrit.	Skin Irritation
Eye Dam.	Eye Damage

### 16.2. Additional Info

This safety data sheet should be used in conjunction with technical sheets. It does not replace them. The information given is based on our knowledge of this product, at the time of



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publication. It is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than that for which it was intended. This does not in any way excuse the user from knowing and applying all the regulations governing his activity. It is the sole responsibility of the user to take all precautions required in handling the product. The aim of the mandatory regulations mentioned is to help the user to fulfil his obligations regarding the use of hazardous products. This information is not exhaustive. This does not exonerate the user from ensuring that legal obligations, other than those mentioned, relating to the use and storage of the product, do not exist. This is solely his responsibility.