

# MATERIAL SAFETY DATA SHEET

According to applicable EC directive

Product Name : TEYAPLAST-2K

Print Date : 24.10.2015  
Version : 2

## 1- IDENTIFICATION OF SUBSTANCE AND COMPANY

**Product Name** : TEYAPLAST-2K - COMPONENT B  
**Product Use** : Cementitious Waterproof Coating

**Manufacturer** : AB-SCHOMBURG YAPI KİMYASALLARI A.Ş.  
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## 2- COMPOSITION /INFORMATION ON INGREDIENTS

### Chemical characterization:

Description : This product is modified dispersion of butadiene styrene copolymer based.

## 3- HAZARDS IDENTIFICATION

### Eye Hazards:

Causes eye irritation

### Skin Hazards:

May cause skin irritation

### Ingestion Hazards:

May be harmful if swallowed.

## 4- FIRST AID MEASURES

### Eye Contact:

Irrigate copiously with clean,fresh water for at least 15 minutes.Seek medical advice.

### Skin Contact:

Wash immediately with plenty of water.Remove contaminated clothing.If irritation persists,seek medical attention.Wash contaminated clothing before using them again.

### Inhalation:

Remove to open air.If breathing is irregular,seek medical advice.

### Ingestion:

Obtain immediate medical attention.Induce vomiting only if indicated by the doctor.Never give anything by mouth to an unconscious person.

## 5- FIRE FIGHTING MEASURES

Hazards during fire-fighting: The product is water based and is not combustible.

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### 6- ACCIDENTAL RELEASE MEASURES

**Personnel related safety precautions:**

Avoid eye and skin contact.

**Environmental precautions:**

Do not allow product to reach sewage system or water bodies.

**Measures for cleaning/collecting:**

Absorb with liquid-binding material(sand, diatomite, acid binders, universal binders, sawdust).

### 7- HANDLING AND STORAGE

**Handling:**

Keep away from unrelated persons and children. Ventilate the application area adequately. Avoid skin and eye contact.

**Storage:**

Keep containers closed. Store in a cool, dry place. Store between +5 °C and +35 °C protected from frost and direct sunlight.

### 8- EXPOSURE CONTROLS / PERSONAL PROTECTION

**Additional precautions:**

The work place must be monitored to determine the effectiveness of ventilation. No specific respiratory measures required. Also, other monitoring measures can be used to determine the quality of the working place.

**General protective and hygienic measures:**

No specific measures required.

**Breathing equipment:**

Use normal dust mask.

**Protection of hand:**

Use gloves.

**Protection of eye:**

Wear a suitable eyewear

### 9- PHYSICAL AND CHEMICAL PROPERTIES

**General Information**

**Form** : Fluid  
**Colour** : White  
**Smell** : Characteristic  
**Melting point** : Not determined  
**Boiling point** : Not determined  
**Self-inflammability** : Product is not selfigniting.

**Solubility in/Miscibility with** : Miscible with water  
**Density** : 1,1 g/cm<sup>3</sup>  
**Flash point** : Not applicable  
**Danger of explosion** : Product is not explosive.  
**PH** : 7-9 ( at 20 °C)  
**Viscosity** : 10-100 mPas

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### **10- STABILITY AND REACTIVITY**

This product is stable under normal storage conditions of use and storage. No dangerous reactions known.

### **11- TOXICOLOGICAL INFORMATION**

Long term experience of this product type indicates no danger to health when properly handled under industrial conditions.

### **12- ECOLOGICAL INFORMATION**

**Elimination:** The product can be virtually eliminated from water by abiotic processes, e.g. adsorption onto activated sludge.

**Bioaccumulation:** No evidence for bioaccumulation.

**Ecotoxic effects:** The product is not classified as dangerous for the environment.

### **13- DISPOSAL INFORMATION**

Disposal of product and packaging should always comply with local and national regulations.

**Uncleaned packagings:**

**Recommendation:** Disposal must be made according to official regulations.

**Recommended cleaning agent:** Water, if necessary with cleaning agent.

### **14- TRANSPORTATION INFORMATION**

This product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of International Air Transport Association (IATA) regulations.

### **15- REGULATORY INFORMATION**

**Designation according to EC guidelines:**

Observe the normal safety regulations when handling chemicals. The product is not subject to identification regulations under EC Directives and GefStoffV.

### **16- OTHER INFORMATION**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.