

MATERIAL SAFETY DATA SHEET

According to applicable EC directive

Product Name : BAYCOSEAL-IC-2K (B Component)

Print Date : 24.02.2010

Version : 1

1- IDENTIFICATION OF SUBSTANCE AND COMPANY

Product Name : BAYCOSEAL-IC-2K (B Component)

Product Use : Cementitious Waterproof Coating

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

Chemical characterization:

Description: Aqueous saline solution.

The product does not contain hazardous components.

3- HAZARDS IDENTIFICATION

Hazard Warning: None

4- FIRST AID MEASURES

General Information: No special precautions are needed.

After inhalation: Provide fresh air; contact a physician against symptoms. Get the people exposed to powder away from the place

In Cases of Skin Contact: Wipe the material off. Wash the contact areas immediately with water and soap.

In Cases of Eye Contact: Rinse the eye with water for a few minutes. If the symptoms persist, contact a physician.

When Swallowed: Rinse the mouth with water. Drink a lot of water and breathe fresh air. If the symptoms persist, contact a physician.

5- FIRE FIGHTING MEASURES

Appropriate Extinguisher Tools: Use fire extinguishers suitable for the environment.

Protective Equipment: No special precautions are needed.

6- ACCIDENTAL RELEASE MEASURES

Personal Safety Issues: In case of spillage on the floor, immediately clean that area. Avoid contact with eye and skin. Wear protective work clothes.

Environmental Safety Issues: Prevent the material from reaching the drainage system and to the grates.

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Cleaning and Collection Criteria: Collect the materials through mechanical means. Avoid forming of accumulation.

7- HANDLING AND STORAGE

Handling

Information for safe handling: Keep away from children.

Information about protection against explosions and fires: No special measures required.

Storage

Requirements to be met by storerooms and containers: No special requirements.

Further information about storage conditions: None.

8- EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional Information about the Design of the Technical Systems:

It should be possible to wash the body in the working area.

There should be eye-washing bottles present.

The Critical Values of the Elements that should be followed in the Working Area

Additional Information:

Personal Protection:

Criteria for General Protection and Hygiene

The general protection criteria should be followed exactly during the handling of chemicals.

Keep away from food substances.

Do not eat, drink, or smoke while working.

Clean your body at the end of the work and in the breaks.

Avoid contact with eyes and skin.

Breathing Equipments

When the limits are exceeded, use protective masks to breathe.

Hand Protection:

Nitril, rubber, latex, wool gloves

Glove Material

Selecting the appropriate gloves does not only depend on the manufacture raw material of the gloves, but it also varies depending on the brand marks of different quality and types that differs from manufacturer to manufacturer.

Penetration Time for the Glove Material

This period should be stated by the manufacturer company and should be followed.

Eye Protection

Safety goggles

Body Protection

Protective Work Clothes

9- PHYSICAL AND CHEMICAL PROPERTIES

General Information

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

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Density : 1 g/cm³ at 20 °C
Flash point : Not applicable
Danger of explosion : Product is not explosive.
Solubility in/Miscibility with water : Miscible
Ph-value at 20 °C : 8,5

10- STABILITY AND REACTIVITY

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

11- TOXICOLOGICAL INFORMATION

Acute toxicity:

LD/LC50 values that are relevant for classification: No dates existing.

Long term effects: No information available for product.

Primary irritant effect: No irritant action known.

· **on the skin:** No irritant effect.

· **on the eye:** No irritant effect

· **Sensitization:** No sensitizing effect known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

12- ECOLOGICAL INFORMATION

Water hazard class 1 (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

13- DISPOSAL INFORMATION

Product:

Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

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.

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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 the Ordinance on Hazardous Materials (GefStoffV).

Risk phrases: -

Safety phrases:

2 Keep out of the reach of children.

Special designation of certain preparations:

Safety data sheet available for professional user on request.

National regulations:

Water hazard class:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

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.

Relevant R-phrases

22 Harmful if swallowed.

Department issuing data specification sheet: Environment protection department.