

BONDIT ACRYLIC SEALANT

01 IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

Trade Name	:BONDIT ACRYLIC SEALANT		
Company	: Akkim Yapı Kimyasalları San. Tic. ve A.Ş.		
Address	: Yeşilbayır Mah. Şimşir Sk. No: 22 34555 Hadımköy İstanbul - TÜRKİYE		
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02 HAZARDS IDENTIFICATION

2.1 Hazard description: Not applicable.

2.2 Information concerning particular hazards for human and environment:

The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

2.3 Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

03 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Description: Mixture of substances listed below with nonhazardous additions.

3.2 Dangerous components: Void

3.3 Additional information: For the wording of the listed risk phrases refer to section 16.

04 FIRST AID MEASURES

4.1 General information: No special measures required.

4.2 After inhalation: Supply fresh air; consult doctor in case of complaints.

4.3 After skin contact: If skin irritation continues, consult a doctor.

4.4 After eye contact: Rinse opened eye for several minutes under running water.

4.5 After swallowing: If symptoms persist consult doctor.

05 FIRE FIGHTING MEASURES

5.1 Suitable extinguishing agents: CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2 Protective equipment: Mouth respiratory protective device.

06 ACCIDENTAL RELEASE MEASURES

6.1 Person-related safety precautions: Ensure adequate ventilation

6.2 Measures for environmental protection: Do not allow to enter sewers/ surface or ground water.

6.3 Measures for cleaning/collecting: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4 Additional information: No dangerous substances are released.

07 HANDLING AND STORAGE

7.1 Handling

7.1.1 Information for safe handling: Use only in well ventilated areas.

7.1.2 Information about fire - and explosion protection: No special measures required.

7.2 Storage

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

7.2.2 Information about storage in one common storage facility: Not required.

7.2.3 Further information about storage conditions: None.

08 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Personal protection equipment:

- General protective and hygiene measures
- Take care for sufficient ventilation or exhaust on the workshop place
- Avoid contact with eyes and skin
- Use barrier skin cream
- Remove soiled or soaked clothing immediately
- Do not eat, drink or smoke during work time
- Wash hands before breaks and after work

8.2 Hand protection:

- Butyl rubber/nitrile rubber gloves

8.3 Eye protection:

- Safety glasses

8.4 Additional Information: Wash hands before eating, drinking, smoking and using the toilet.

09 PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

Form : Paste

Odour : Characteristic

Colour : Various colours

Explosive properties : No

Specific Gravity : 1.70

pH : 7-9

Oxidizing properties : No

Stability: Stable under normal usage conditions.

10 STABILITY AND REACTIVITY

10.1 Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.2 Dangerous reactions: No dangerous reactions known.

10.3 Dangerous decomposition products: No dangerous reactions known.

11 TOXICOLOGICAL INFORMATION

11.1 Acute toxicity

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

11.2 Primary irritant effect

11.2.1 On the skin: No irritant effect.

11.2.2 On the eye: No irritant effect.

11.2.3 On ingestion: No irritant effect.

11.2.4 Additional toxicological information:

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

12 ECOLOGICAL INFORMATION

12.1 Environmental fate and distribution:

Solid material, insoluble in water. No adverse effects are predicted.

12.2 Ecotoxicity effects:

No adverse effects on aquatic organisms are predicted.

12.3 Bioaccumulation:

No bioaccumulation potential.

12.4 Fate and effects in waste water treatment plants:

No adverse effects on bacteria are predicted.

13 DISPOSAL CONSIDERATIONS

13.1 Product disposal: Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

13.2 Packaging disposal: Dispose of in accordance with local regulations. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

14 TRANSPORT INFORMATION

ADR

This material is not classified as dangerous under ADR regulations.

RID

This material is not classified as dangerous under RID regulations.

IMDG

This material is not classified as dangerous under IMDG regulations.

IATA

This material is not classified as dangerous under IATA regulations.

15 REGULATORY INFORMATION

15.1 Labeling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials.

15.2 Special labeling of certain preparations:

Safety data sheet available for professional user on request.

16 OTHER INFORMATION

All information and instructions provided in this Safety Data Sheet (MSDS) are based on the current state of scientific and technical knowledge at the date indicated on the present MSDS. The company supplying entity shall not be held responsible for any defect in the product covered by this MSDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.

Department issuing MSDS: Product safety department.

Contact: Product safety department info@akkim.net