



ADING AD 1000 SKOPJE, R. MAKEDONIJA Novoselski pat bb

MATERIAL SAFETY DATA SHEET

ISSUE 1.0

DATE :11.01.2008

1. PRODUCT AND COMPANY IDENTIFICATION

| Product name: | ANTIKOROZIN- BB |
|-----------------------------|---|
| Product use: | Anti-corrosive coating for protection of new, old or repaired concrete, reinforced |
| | concrete constructions |
| Manufacturer/Supplier: | ADING A.D. |
| Address/telephone no: | ADING AD, Novoselski pat bb Skopje,R.Macedonia |
| | Tel no. ++ 389 2 20 34-800 |
| | + 389 2 20 34-853, 20 34-822 |
| fax: | + 389 2 20 34-821,20 34-850 |
| E-mail: | ading@mt.net.mk |
| Web site: | www.ading.com.mk |
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| 2.CHEMICAL COMPOSITION/INFO | ORMATION OF THE COMPONENTS |
| CHEMICAL COMPOSITION: | Acrylate dispersion |
| 3. HAZARD IDENTIFICATION | |
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| Main hazards: | None classified |
| 4. FIRST AID MEASURES | |
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| Ingestion: | Drink large amount of water |
| Eye contact: | Immediately flood the eye with plenty of water ,holding the eye open. |
| | Obtain medical attention |
| Skin contact: | Wash skin thoroughly with soap and water. |
| | Remove contaminated clothing as washing proceeds. |
| Health care facilities: | Obtain medical attention if irritation occurs |
| Medical recommendation: | Provide pure water for washing of eyes/skin. Provide symptomatic medical treatment |
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| 5. FIRE FIGHTING MEASURES | |
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| Extinguishing media: | Not combustible |
| Special hazards of product: | None assigned |
| 6. ACCIDENTAL RELEASE MEASU | JRES |
| | |
| Personal precautions: | Wear appropriate protective clothing. Advise authorities Keep away |
| ~ | the unnecessary personnel. |
| Clean up methods: | Small spillages may be flushed with large quantities of water |
| | Large spillages should be absorbed with inert material (sand, earth) |
| | The remainder should be disposed in sewer. |
| Environmental Precautions: | Try to prevent the material from entering drains or water courses unless |
| La riomientari riccautions. | transferred into suitable containers for recovery. |
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| Handling: | Avoid contact with eyes, skin and clothing |
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| Storage: | Storage area should be cool, dry, ventilated out of direct sunlight |
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| | Storage temperature should be controlled to between 5 and 25 $^{\circ}\mathrm{C}$ |
| | Store in the original container securely closed. |
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Engineering control measures: | Use of the basic principles of industrial hygiene will enable this material to be used safely. Provide closed containers |
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| Respiratory protection: | None required. |
| Personal protection: | General protection and precautions |
| Hand protection: | Wear suitable impervious gloves |
| Eye protection: | Wear safety glasses |
| Body protection: | Wear protective clothing |
| Skin protection: | Wash hands and face before break |

9. PHYSICAL AND CHEMICAL PROPERTIES

| Physical state: | coloured paste mass |
|-------------------------|---------------------------|
| Bulk density: | $1,5-1,6 \text{ gr/cm}^3$ |
| Dry content: | 67±2 % |
| pH value: | 7-9 |
| Boiling point: | $100 \ {}^{0}C$ |
| Miscibility with water: | miscible |
| Viscosity, dynamic: | approx. 1.000 mPas |

10. STABILITY AND REACTIVITY

| Stability: | The product is stable under normal temperatures and pressures. | |
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| Conditions to avoid: | Extremes of temperature | |
| Hazardous polymerisation: | None known at normal conditions | |
| Hazardous decomposition products: Combustion will generate: oxides of carbon | | |

11. TOXICOLOGICAL INFORMATION

| Acute toxicity: | None assigned |
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| Eye irritation: | May cause slight transient irritation |
| Skin irritation: | Unlikely to cause irritation from occasional contact |

12. ECOLOGICAL INFORMATION

| Mobility: | The product will dissolve rapidly in water |
|----------------------------|--|
| Persistence/degradability: | This product is expected to be readily biodegradable |
| Eco toxicity : | May be harmful to aquatic species. |

13. DISPOSAL

Disposal according to local regulations for non hazardous products

| 14. TRANSPORT INFORMA | TION | |
|----------------------------------|---|--|
| General conditions: | Not regulated under international hazardous products transport regulation (IMDG,IATA,ADR/RID) | |
| 15. REGULATORY INFOR | MATION | |
| Risk phrases: Safety phrases: | None assigned None assigned | |

Reason for Issue: New format

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request. All information contained in this MSDS is as accurate and up-to-date as possible. No warranty expressed or implied is made as to its accuracy, reliability or completeness.