



# 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	
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
Medical recommendation.	Provide symptomatic medical treatment
5. FIRE FIGHTING MEASURES	
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
Storage:	Storage area should be cool, dry, ventilated out of direct sunlight
	Storage temperature should be controlled to between 5 and 25 $^{\circ}\mathrm{C}$
	Store in the original container securely closed.

## 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
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.	
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
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.