

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: **HIDROMAL FLEKS A Component**
Product use: Two component system for elastic waterproofing
Manufacturer/Supplier: ADING A.D
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Skopje,R.Macedonia
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E-mail: ading@ mt.net.mk
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2.CHEMICAL COMPOSITION/INFORMATION OF THE COMPONENTS

CHEMICAL COMPOSITION:	CAS/EINECS	Concentration	Classification	Risk phrases
Portland cement:	65997-15-1	25-50 %	Xi	R36/38-43

3. HAZARD IDENTIFICATION

Main hazards: Irritating to eyes and skin

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Wash out mouth with water
Eye contact: Immediately flood the eye with plenty of water ,holding the eye open.
Obtain medical attention
Skin contact: Wash skin with soap and water.
Remove contaminated clothing as washing proceeds.
Obtain medical attention if irritation occurs
Health care facilities: Provide pure water for flooding of eyes/skin.
Medical recommendation: Provide symptomatic medical treatment

5. FIRE FIGHTING MEASURES

Extinguishing media: Not combustible
Special hazards of product: None assigned

6. ACCIDENTAL RELEASE MEASURES

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 collected for disposal
Environmental Precautions: Try to prevent the material from entering drains or water courses unless transferred into suitable containers for recovery.

7. HANDLING AND STORAGE

Handling:	Avoid contact with eyes, skin and clothing
Storage:	Storage area should be cool, dry, ventilated out of direct sunlight Store in the original container

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 packing.
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:	powder
Colour:	grey
Odour:	cement like
Freezing point:	not applicable
Boiling point:	not applicable
Melting point:	not applicable
Flash point:	not applicable
Auto-ignition point:	/
Explosive properties:	/
Powder explosion class:	/
Vapour pressure:	not applicable
Bulk density:	1,3-1,5 g/cm ³
Solubility-organic solvents:	/
Parting coefficient(n-octan/water):	/

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Conditions to avoid:	Acids and water
Hazardous polymerization:	None under normal conditions
Hazardous decomposition products:	None known

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	None assigned
Inhalation:	Irritant
Eye irritation:	Irritant
Skin irritation:	Irritant

12. ECOLOGICAL INFORMATION

Mobility:	The product is sparingly soluble in water
Persistence/degradability:	Inorganic basis, therefore non biodegradable
Eco toxicity:	This product is expected to be non- hazardous to aquatic species.

13. DISPOSAL

Disposal according to local regulations for non hazardous products

14. TRANSPORT INFORMATION

General conditions:	Not regulated under international hazardous products transport regulation (IMDG,IATA,ADR/RID)
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15. REGULATORY INFORMATION

Label requirements:

Irritant



Risk phrases:

R 36/38 Irritating to eyes and skin

R 43 May cause sensitisation by skin contact

Safety phrases:

S 2 Keep away from children

S 22 Avoid inhaling dust

S 24/25 Avoid eyes and skin contact

S 37/39 Wear suitable gloves and eyes/face protection

16. OTHER INFORMATION

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.