









ADING AD 1000 SKOPJE, R. MAKEDONIJA Novoselski pat bb

MATERIAL SAFETY DATA SHEET

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1. PRODUCT AND COMPANY IDENTIFICATION

Product name: **PLAMAL-S**

Product use: Paste like mixture for fire protection of electric cables

Manufacturer/Supplier: ADING A.D

Address/telephone no: ADING AD, Novoselski pat bb

Skopje, R. Macedonia

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2.CHEMICAL COMPOSITION/INFORMATION OF THE COMPONENTS

CHEMICAL COMPOSITION: Acrylate dispersion

3. HAZARD IDENTIFICATION

fax:

Main hazards: None classified

4. FIRST AID MEASURES

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.

Obtain medical attention if irritation occurs

Health care facilities: Provide pure water for washing 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 disposed in sewer.

Environmental Precautions: Try to prevent the material from entering drains or water courses unless

transferred into suitable containers for recovery.

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7. HANDLING AND STORAGE

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 °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: viscous paste compound

Colour: white

Odour: characteristic

Relative density: 1,5-1,6 kg/dm³ at 25 °C

Solubility:- water soluble
Dry content: 80±2%

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions
Conditions to avoid: Extremes of temperatures
Hazardous polymerization: None under normal conditions

Hazardous decomposition

products: Heating may produce: 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: This product may be harmful to aquatic species.

13. DISPOSAL

Disposal according to local regulations

Cover up or incinerate in special containers.

14. TRANSPORT INFORMATION

General conditions: Not regulated under international hazardous products transport

regulation (IMDG,IATA,ADR/RID)

15. REGULATORY INFORMATION

Risk phrases: None assigned

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Safety phrases:	The following can be considered as advisory
	Avoid contact with eyes and skin

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.

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