



SDS No. 088

Printing date: Revision: 21.11.2012

Trade name: Plammal S

## 1.Identification of the substance/mixture and of the company/undertaking

Trade name: Plammal S

• Use of the substance/preparation: Fire Protection Compound for Fire Protection of

Electric Cables

• Manufacturer/Supplier: ADING AD Novoselski pat bb – Skopje

Republic of Macedonia ++389 2 2034-800

+389 2 2034-821, 2034-822 +389 2 2034-850, 2034-853

Emergency telephone number: +389 2 3147-635

**Toxicology Information Center** 

### 2. Hazard identification

• Classification: Not classified as hazardous according to Regulation 1272/2008

(CLP)

## 3. Composition/information on ingredients

• Chemical characterization: Water-based styrene acrylic dispersion

Dangerous components:

### 4. First aid measures

General information:
 The general hygiene measures for handling chemicals are to be

adhered to when handling this material.

After skin contact:

Wash thoroughly with water and soap. Remove contaminated

clothing.

After eye contact:

Rinse out with plenty of water with the eyelid held wide open for

several minutes. If symptoms persist, call a physician.

After swallowing: Rinse mouth with water. Seek medical advice.





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## 5. Firefighting measures

Suitable extinguishing Extinguishing media for the surrounding fire: foam, water spray,

carbon dioxide agents:

Dangerous product release: In case of fire, harmful gases/vapours may be formed.

Protective equipment: Suitable protective equipment.

# 6. Accidental release measures

Personal precautions: Ensure suitable personal protection.

Do not spill the material in the environment, sewage systems, Environmental precautions:

nor in surface water, running water and ground water.

In case of spillage, collect the spill with suitable tool or absorbent Methods for cleaning up:

material and dispose of it in specially marked containers

according to local regulations.

# 7. Handling and storage

#### Handling

Precautions for safe Avoid contact with skin and eyes whilst handling this product. Ensure adequate air ventilation if working indoors. handling:

Precautions against fire and explosion:

No special precautions required.

#### Storage

**Conditions for storerooms** and vessels:

Store in original container protected from direct exposure to sunlight. Protect against freezing. Storage area should be well ventilated.

#### 8.Exposure controls/personal protection

Exposure controls Ensure adequate ventilation if working indoors.

Personal protective equipment

Respiratory protection: Not necessary. Hand protection: Rubber gloves. Safety glasses. Eye protection:

Wear suitable protective clothing. Skin protection:



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# 9.Physical and chemical properties

• General information

• Appearance:

Form: Pastelike mass

Colour: White Specific pH value: /

• **Density:** 1.50 – 1.60 g/cm<sup>3</sup>

• **Solids content:** (80 ± 2)%

## 10. Stability and reactivity

• Chemical stability: The product is stable if the guidelines for proper storage and

handling are observed.

Conditions to avoid: Low temperatures.

• Incompatible materials:

• Hazardous decomposition

products:

The material is stable if stored and handled as prescribed. In

combustion emits: carbon oxides.

11. Toxicological inform	mation		
Acute toxicity:	/		
LD/LC50 values	relevant for classif	ication:	
Oral	/		
Dermal	/		
Inhalativa	1		

• Primary irritant effect:

on the skin
 on the eye
 No known significant effects or critical hazards.
 Sensitization:
 No known significant effects or critical hazards.





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## 12. Ecological information

Toxicity:

• Aquatic toxicity: The product may be toxic to aquatic organisms.

Mobility: The product is soluble in water and may move, that is, spread

away from the area of release.

 Persistence and degradability:

The product contains biodegradable ingredients.

## 13. Disposal consideration

Waste treatment methods

• **Recommendation:** Dispose of in accordance with local regulations.

Uncleaned packaging

Recommendation: Used packaging may not be reused for storage of drinking water

and food. Waste packaging can be passed on for recycling after

being thoroughly cleaned.

## 14. Transport information

### Land transport ADR/RID (cross-border)

• Not subject to transport regulations for dangerous goods.

# Maritime transport IMDG

Not subject to transport regulations for dangerous goods.

### Air transport ICAO-TI and IATA-DGR:

Not subject to transport regulations for dangerous goods.

# 15. Regulatory information

 This product is not classified and labelled as hazardous according to the Globally Harmonised System (GHS).





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## 16. Other information

Reason for issue: New format

This Safety Data Sheet summarises to the best of our knowledge the health and safety hazard information on the product. Each user should read this Safety Data Sheet and consider the information in the context of how the product should be handled and used, as well as how it should be stored, transported and disposed of. If clarification or further information is needed to ensure an appropriate risk assessment can be made, the user should contact this company. This information relates only to the specific product and may not be valid if the product is used in combination with any other material. All the information contained in this safety data sheet is true and up-to-date.