

MATERIAL SAFETY DATA SHEET

AVICABLE Cable Coating

1. Identification of the Substance and of the Company

Trade Name:	AVICABLE Cable Coating
Company:	Arabian Vermiculite Industries P. O. Box 7137, Dammam 31462 Kingdom of Saudi Arabia
Service:	Tel. No. +966 13 847 1450 Fax No. +966 13 847 1575
Emergency Phone #	+966 13 847 1450

2. Hazards Identification

Not hazardous under normal use

3. Composition / Information on Ingredients

Chemical Aqueous acrylic polymer emulsion, fire retarding and intumescing inorganic extenders, stabilized with thickeners, surfactants and Characterisation: Fungicide.

Hazardous Ingredients:

Name	EC No.	CAS No.	Content (%)	R-Phrase
Ammonia	215-647-6	1336-21-6	<0.5	C;R34 N;R50
Surfactant blend			<0.3	Xn;R22 Xi;R41
Preservative mixture			<0.1	Xi;R35 R43

Full test on R-phrases displayed in section 16

4. First Aid Measures

Immediately flush with plenty of water. If irritation persists, seek On Contact with Eyes: medical advice.

On Skin Contact: Remove product mechanically and wash with soap and water.

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If Inhaled: Move to fresh air. If shortness of breath occurs, seek medical advice. Rinse mouth with water. Do not induce vomiting, Dilute stomach On Ingestion: contents with water or milk. Seek medical advice if necessary. 5. Fire Fighting Measures Suitable Extinguishing Media: All standard extinguishing media are suitable. This is a waterborne product and does not support combustion in the uncured state. The product does contain combustible organic components which may yield smoke containing hazardous decomposition products. 6. Accidental Release Measures Personal Precautions: Wear suitable protective equipment (see Section 8) Methods for Cleaning Up: Scrape up and place in a container fitted with a lid. Label clearly with contents ready for disposal. Clean residues with water and detergent. 7. Handling and Storage Maintain good standards of personal hygiene. Food should not be Advice on Safe Handling: prepared, stored or consumed in the areas of product use. Keep container tightly closed in a cool, dry and ventilated area. Advice on Storage: 8. Exposure Controls / Personal Protection Personal Protection: Wear suitable gloves and eye protection. Skin Protection: Suitable hand protection is advised. Eye Protection: Safety glasses with side shields should be worn. Avoid contact with skin, eye and clothing. Ensure adequate ventilation, Hygiene Measures: especially in confined areas. Exercise good industrial hygiene and safety practice. Wash after handling and especially before eating, drinking or smoking.

9. Physical and Chemical Properties

Appearance:

Form:Paste, which hardens to give a semi flexible solid.Colour:As suppliedOdour:Low

Other Data:

Density: Water Solubility: Approximately 1.6 g/cm³ Miscible when uncured

	10. Stability and Reactivity			
Stability:	Stable under normal conditions use.			
11. Toxicological Information				
Human Experience:	Our experience shows that there is no serious acute/chronic effect from handling this product under industrial conditions.			
12. Ecological Information				
Eco Toxicological data:	None available. The product s miscible with water and therefore could be transported considerable distances if allowed to enter water courses.			
13. Disposal Considerations				
Product Disposal:	Dispose of in accordance with local REGULATIONS. Can be taken to an incinerator equipped with an exhaust gas cleaner. EWC code 08 04 10 – waste adhesives and sealants.			
Packaging Disposal:	Dispose of as unused product.			
14. Transport Information				
Road / Rail (ADR/RID):	Not classified			
Sea Transport (IMDG):	No classified.			
Air Transport (IATA):	Not classified.			
	This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods.			
	Protect from water.			
	Keep away from food, foodstuffs, acids and bases.			
	Keep away from odour sensitive materials.			
Risk Phrases:	Not classified			
Safety Phrase:	S2 Keep out of reach of children			
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S35/37/39 Wear suitable protective clothing, gloves and eye / face protection.

Chemicals (Hazard Information and Packaging) Regulations

Control of Substances Hazardous to Health

16. Other Information

The product should be used as intended and directed by Arabian Vermiculite Industries. Theproduct data sheet should be consulted for further information.

Risk phrases as used in Section 2:

R22:	Harmful if swallowed
R34:	Causes burns
R36:	Irritating to eyes
R41:	Risk of serious damage to eyes
R43:	May cause sensitization by skin contact
R50:	Very toxic to aquatic animals

The information provided in this Safety Data Sheet is correct o the best of our knowledge information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any other process, unless specified in the test.