

MATERIAL SAFETY DATA SHEET**1.0 Product and Company Identification**

Product Name: PVA Mounting Media

Product Code: CON195.1, CON195.2, CON195.3

Manufacturer: The Binding Site Ltd
 PO Box 11712
 Birmingham
 England
 B14 4ZB

Australian Supplier

In Vitro Technologies Pty. Ltd.
 7-9 Summit Road
 Noble Park, Melbourne, VIC 3174
 T: +61397713700 / 1300 552 003
 Emergency information: Posions Info. Centre: 131126

Tel: + 44 (0)121 436 1000

2.0 Composition, Information on Ingredients

Tris/Phosphate solution containing:

CHEMICAL	%	CAS#	EINECS#
Poly Vinyl Alcohol	15	9002-89-5	Not listed
Glycerol	10	56-81-5	200-289-5
1,4 Diazobicyclo (2,2,2) Octane (DABCO)	1	280-57-9	205-999-9

3.0 Hazard Identification

The mounting media must be treated with care and gloves must be worn when handling. General safety precautions should be observed and appropriate procedures used to prevent direct contact with the eyes or skin and to prevent inhalation.

4.0 First Aid Measures

Eyes: Flush with water for at least 15 minutes, lifting the upper and lower eyelids. Get medical aid if irritation develops.

Skin: Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops.

Ingestion: Rinse mouth and drink 2-4 cupfuls of water or milk. Get medical aid if irritation or symptoms occur.

Inhalation: Remove from exposure to fresh air immediately. Get medical aid if cough or other symptoms occur.

5.0 **Fire Fighting Measures**

As in any fire wear self-contained breathing apparatus and full protective gear. During a fire irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use appropriate extinguishers when fire fighting.

No information is available on explosion limits.

6.0 **Accidental Release Measure/General Cleaning**

Clean up area and wash with water and an appropriate cleaning agent. Use appropriate personal protective equipment (see section 8).

7.0 **Handling & Storage**

All products should be stored as per specific instructions.

Wash thoroughly after handling. Remove contaminated clothing and wash before re-use. Avoid ingestion and inhalation.

Equipment should be regularly cleaned as per manufacturers instructions, particularly prior to maintenance or repair.

8.0 **Exposure Controls, Personal Protection**

Where appropriate use adequate general or local exhaust ventilation to control airborne levels.

Laboratory protective clothing should be worn along with other suitable protection eg gloves and safety glasses.

9.0 **Physical and Chemical Properties**

No extra information available.

10.0 **Stability and Reactivity**

For product stability see specific product instructions.

11.0 **Toxicological Information**

No information available

12.0 **Ecological Information**

No environmental hazard is anticipated if the product is handled and disposed of with due care.

13.0 **Disposal Considerations**

Use appropriate methods for disposal of product and other consumables used.

14.0 **Transport Information**

Product is not classified as hazardous for transport.

15.0 **Regulatory Information**

Not classified as dangerous according to EC Directives but contains hazardous components

16.0 **Other Information**

All products should be handled only by persons experienced in laboratory techniques. Storage and stability information is given on the product profile. The products are for 'in vitro' use only and should not be used for 'in vivo' for therapeutic purposes.

This information is believed to be correct but does not purport to be all inclusive. The Binding Site will not be held liable for any damage resulting from handling or from contact with the above product.

Revised document