

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

Product Name: Mounting Media

Product Code: CON46.2, CON46.3

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**

CHEMICAL	%	CAS#	EINECS#
1,4 Diazobicyclo (2,22) Octane (DABCO)	2.5	280-57-9	205-999-9
Glycerol/PBS solution (9 parts glycerol to 1 part PBS - Phosphate Buffered Saline)	97.5	56-81-5 Glycerol	200-289-5 Glycerol

**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.

Skin: Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes.

Ingestion: Rinse mouth and drink 2-4 cupfuls of water or milk.

Inhalation: Remove from exposure to fresh air immediately.

**Note:** If symptoms persist seek medical advice.

## 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 Measures**

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.

Any equipment used 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 if appropriate.

## 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*