

Safety Data Sheet (SDS)

Product Number: 71001 | Issue: 2 | Date of Revision: 20 November 2018

SECTION 1: Identification of the substance/mixture and of the company

Product name	BO-IVM
Catalogue number	71001
Product application	For veterinary use only
Product use	Medium for the <i>in vitro</i> maturation of oocytes
Species	Bovine, Caprine, Ovine and Camelid
Company details	IVF Bioscience Bickland Industrial Park Falmouth, Cornwall TR11 4TA, UK Emergency contact: +44 (0) 1326 370 642

SECTION 2: Hazards identification

The product is classified as non hazardous in accordance with EU Directive 1272/2008/EC

SECTION 3: Composition/information on ingredients

Chemical name	BO-IVM
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SECTION 4: First aid measures

Inhalation	The medium is not considered hazardous upon inhalation
Ingestion	Ingestion is not considered a potential route of exposure
Skin	The medium is non toxic Wash exposed skin with soap and water
Eyes	Rinse with plenty of water, separating eyelids with fingers Consult a physician in case of persistent irritation symptoms such as pain, persistent blinking or redness

SECTION 5: Fire fighting measures

Fire	The medium is not considered a fire hazard
Extinguishing media	No fire hazard

SECTION 6: Accidental release measures

In case of spillage, absorb liquid with paper tissue, clean and dry the area to prevent slipping

SECTION 7: Handling and storage	
Handling	Perform aseptic working techniques when handling the product
Storage	Store in original container, refrigerated at 2-8°C and away from sunlight
Notes	Do not freeze or expose to temperatures higher than 39°C
Specific usage notes	The medium must be used within 8 days of opening Discard unused media which has become warm and or discoloured
SECTION 8: Exposure controls and personal protection	
Engineering controls	No special ventilation requirements
Personal protection	Avoid contact with skin and eyes Wear appropriate personal protective equipment and wash thoroughly after contact
SECTION 9: Physical and chemical properties	
Physical state	Liquid
Colour	Pink tint - transparent
Odour	Odourless
Evaporation rate	N/A
Water solubility	Soluble
SECTION 10: Stability and reactivity	
Stability	Stable - must be used within 8 days of opening
Conditions to avoid	Refer to notes and specific usage notes in Section 7
Hazardous decomposition or by-products	Not expected to occur
SECTION 11: Toxicological information	
The product is pH, osmolality, endotoxin and sterility tested during manufacture of each lot Each lot is also bovine embryo assay tested	
SECTION 12: Ecological information	
No ecological information available	
SECTION 13: Disposal considerations	
Dispose of media as medical waste in accordance with local and national regulations	
SECTION 14: Transport information	
Hazard classification	Non hazardous
Notes	Freeze blocks are embedded in the package for transportation
SECTION 15: Regulatory information	
The product is compliant with REACH and EU Directive 1272/2008/EC regulations	
SECTION 16: Other information	
No other information IVF Bioscience is not liable for any damage resulting from handling or contact with this product	