

National Institute for Cellular Biotechnology

BriClone

Hybridoma Cloning Additive

Material Safety Data Sheet



Product & Company Identification

| | |
|------------------------|---|
| Product Name | BriClone |
| Form | Liquid |
| Use | Research only |
| Product Classification | Cell culture medium supplement. For research only |
| Company | National Institute for Cellular Biotechnology Dublin City University, Building G Collins Avenue Dublin D09 NR58 Ireland |

Hazards Identification

| | |
|--------------|-------------------------------------|
| Eye Contact | None under conditions of normal use |
| Skin Contact | None under conditions of normal use |
| Inhalation | None under conditions of normal use |
| Ingestion | None under conditions of normal use |

Composition

| | |
|-------------|---|
| Composition | Dulbeccos Modified Eagle Medium (DMEM) Foetal Bovine Serum (FBS) |
|-------------|---|

This product is not hazardous

First Aid Measures

| | |
|--------------|--|
| Eye Contact | Immediately rinse with ocular wash |
| Skin Contact | Wash skin with soapy water |
| Inhalation | Not expected to require first aid measures |
| Ingestion | Rinse mouth |

Firefighting measures

| | |
|---------------------|---|
| Extinguishing Media | This product is not flammable. All suitable extinguishing media can be used |
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Accidental Release Measures

Clean-up methods Spill area may be slippery. Clean up any spills as soon as possible using an absorbent material.

Handling & Storage

Handling Use under aseptic conditions. Wash hands with warm soapy water before and after use.

Storage Storage: Keep container tightly closed in a dry and well ventilated place.
Recommended storage temperature: -20°C

Exposure Controls/Personal Protection

| | |
|------------------|--------------------------------|
| Ingestion | Do not eat, drink or smoke |
| Eye Protection | Wear safety glasses |
| Hand Protection | Wear chemical-resistant gloves |
| Skin Protection | Wear protective clothing |
| Other Protection | Safety shower and ocular wash |

Physical & Chemical Properties

| | |
|-------------------------|----------------|
| Physical state at +20°C | Liquid |
| Colour | Pink to orange |
| Clarity | Clear |
| pH | 6.0 to 8.0 |
| Odour | Characteristic |

Stability & Reactivity

| | |
|--------------------|---|
| Chemical stability | Stable under recommended storage conditions |
| Reactivity | No data available |

Toxicological Information

| | |
|----------|-------------------|
| Toxicity | No data available |
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Ecological Information

| | |
|--------------------|-------------------|
| Ecological Effects | No data available |
|--------------------|-------------------|

Disposal Considerations

| | |
|---------|-----------------------------|
| General | Autoclave prior to disposal |
|---------|-----------------------------|

Transport Information

| | |
|---------------------|----------------|
| UN number | None |
| General Information | Not classified |

Regulatory Information

No data available

Other Information

Further information This product has been produced using cells that have not been screened for Hepatitis B, Human immunodeficiency viruses or other agents. Handle as a potentially biohazardous material under at least Biosafety Level 1 containment.