

SAFETY DATA SHEET

CultiSpher - Macroporous Gelatin Microcarriers

DEFINITION

CultiSpher is based on a highly crosslinked porcine gelatin matrix and is intended for cultivation of animal cells. CultiSpher is supplied as a dry powder and must be hydrated before use. Only for in vitro use.

FIRE HAZARD

CultiSpher will burn if ignited. Exposure to high temperature (above 200 °C) for a longer time should be avoided.

EXPLOSION HAZARD

CultiSpher, like most other combustible dust material present a potential risk. For this reason, protect CultiSpher from naked flames, very hot surfaces and sparks.

MICROBIOLOGY STABILITY

Dry CultiSpher is microbiologically stable. Since no preservatives are present, CultiSpher in hydrated condition, easily become microbiological contaminated. It is therefore important that CultiSpher in hydrated condition is handled with great hygienic care.

STORAGE

CultiSpher should be stored dry and not above room temperature. Avoid direct exposure to sunshine and