

Material Safety Data Sheet

Section 1 Identification

Product name: Control Plasmas
Catalog #: 30-201; 31-201 and 32-201

Section 2 Chemical Composition/Data on Components

Control Plasma product line is normal pooled human plasma. Source material has been tested using FDA approved methods and found negative for HB_sAg, HIV Ag, HIV 1/2, and HCV. Donors have been screened for CJD and found acceptable.

Section 3 Hazards Identification

Material is provided lyophilized as a buff to white powder. Is from human plasma, must be treated as any potential blood born pathogen.

Section 4 First Aid Measures

In the case of eye contact- hold eyelids open and flush with a gently stream of water for at least 15 minutes. Seek medical attention.

Section 5 Fire Fighting Measures

Material is noncombustible. Wear self contained breathing apparatus. No hazardous decomposition materials known.

Section 6 Accidental Release Measures

Wear appropriate protective gear (see section 8). Area of spill should be wiped up and cleaned with bleach.

Section 7 Handling and Storage

Store at 2-8°C. Avoid skin contact and do not ingest.

Section 8 Exposure Controls & Personal Protection

Wear appropriate personal protective gear for possible blood born pathogens.

Section 9 Physical & Chemical Properties

Material is lyophilized buff to white powder. Upon rehydration it is a straw colored liquid. No data available at this time for chemical properties. Treat as a potential blood born pathogen.

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Section 10 Stability & Reactivity

Chemical Stability: Stable
Hazardous polymerization: Does not occur
Conditions to avoid: Prolonged exposure to temperatures above 37°C.
Chemical incompatibility: Non aqueous solutions
Hazardous decomposition products: Not known

Section 11 Toxicological Information

Acute Data

Eye irritation: May cause irritation
Skin irritation: May cause irritation
LD₅₀: Not known

Chronic Data

Chronic toxicity studies: Not known
Mutagenicity data: No known mutagenic affects
Reproductive/teratology data: Not known
Carcinogenicity data: Not known

We do not believe that the toxicological effects have been fully investigated.

Section 12 Ecological Information

Data is not available

Section 13 Disposal Considerations

Dispose of according to in house blood born pathogen procedures.

Section 14 Transport Information

Land Transport (ADR/RID): Not Regulated.
Air Transport (ICAO/IATA): Not Regulated.
Maritime Transport (IMO-IMDG): Not Regulated.

Section 15 Regulatory Information

This material is considered to be non hazardous according to OSHA standards.

Section 16 Other information

R2 Diagnostics, Inc. believes the above information to be correct but does not purport to be all inclusive and should be used as a guide. R2 Diagnostics, Inc. shall not be held liable for any damage resulting from the handling or contact with the above product.