

EQUITECH ENTERPRISES, INC.

1436A Sidney Baker Street
Kerrville, TX 78028
(830) 890-5835

SAFETY DATA SHEET

Date Created: April 30, 2016

Revision: n/a

Supersedes Revision: n/a

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers

Product name : Human Plasma Sterile-Filtered, Charcoal-Stripped,
Defibrinated (Df) – Individual

SKU : ISCDfHP

Brand : Equitech Enterprises, Inc.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant Identified uses : In Vitro Diagnostic Research, Laboratory Reagents,
and technical uses only.

1.3 Details of the supplier of the safety data sheet

Company : Equitech Enterprises, Inc.
1436A Sidney Baker Street
Kerrville, TX 78028
USA

Telephone : (830) 890-5835

1.4 Emergency telephone number

Emergency Phone # : (830) 890-5835

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Respiratory sensitization (Category 1), H334

For the full text of the H-Statements mentioned in this Section, see Section 16.

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2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word

Danger

Hazard statement(s)

H334

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Precautionary statement(s)

P261

Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P285

In case of inadequate ventilation wear respiratory protection.

P304 + P341

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P342 + P311

If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

P501

Dispose of contents/ container to an approved waste disposal plant.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Synonyms

: Human Plasma Sterile-Filtered, Charcoal-Stripped, Defibrinated (Df) – Individual

No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

4. FIRST AID MEASURES

4.1 Description of first aid measures

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If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

In case of skin contact

Wash off with soap and plenty of water.

In case of eye contact

Flush eyes with water as a precaution.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

Nature of decomposition products not known.

5.3 Advice for firefighters

Wear self-contained breathing apparatus for fire-fighting if necessary.

5.4 Further information

No data available

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing vapors, mist or gas.

For personal protection see section 8.

6.2 Environmental precautions

Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections.

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed.

For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

Recommended storage temperature: For long term storage, store frozen at $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$.

Avoid repeated freezing and thawing.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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8.2 Exposure controls

Appropriate engineering controls

General industrial hygiene practice.

Personal protective equipment

Eye/face protection

Use equipment for eye protection tested and approved under appropriate standards such as NIOSH (US) or EN 166 (EU).

Skin protection

Wear appropriate protective gloves and clothing to prevent skin exposure.

Respiratory Protection

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

Control of environmental exposure

Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Physical state	Liquid
b) Appearance/Color	Amber
c) Odor	No information available
d) Odor Threshold	No information available
e) pH	6.8-8.2
f) Melting Point/Range	No information available
g) Initial boiling point and Boiling range	No information available
h) Flash point	No information available
i) Evaporation Rate	No information available
j) Flammability(solid, gas)	No information available
k) Upper/lower flammability Or explosive limits	No information available
l) Vapor pressure	No information available
m) Vapor density	No information available
n) Relative density	No information available
o) Solubility	No information available

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p) Partition coefficient:	
Noctanol/water	No information available
q) Auto-ignition temperature	No information available
r) Decomposition	
Temperature	No information available
s) Viscosity	No information available
t) Explosive properties	No information available
u) Oxidizing properties	No information available

9.2 Other safety information

No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity

None known, based on information available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No information available

10.4 Conditions to avoid

No information available

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

None under normal processing

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11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

No information available

Inhalation: no information available

Dermal: no information available

Skin corrosion/irritation

No information available

Serious eye damage/eye irritation

No information available

Respiratory or skin sensitization

No information available

Germ cell mutagenicity

No information available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by NTP.

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OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity No information available

Specific target organ toxicity- Single exposure No information available

Aspiration hazard No information available

Additional Information No information available

RTECS No information available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

12.1 **Toxicity** No information available

12.2 **Persistence and degradability** No information available

12.3 **Bioaccumulative potential** No information available

12.4 **Mobility in soil** No information available

12.5 **Results of PBT
and vPvB assessment** No information available

12.6 **Other adverse effects** No information available

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13. DISPOSAL CONSIDERATIONS

13.1 Waste Disposal Methods

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

14. TRANSPORTATION INFORMATION

DOT (US)	Not dangerous goods not regulated
IMDG	Not dangerous goods not regulated
IATA	Not dangerous goods not regulated

15. REGULATORY INFORMATION

SARA 302 COMPONENTS

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

No SARA Hazards

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Texas Right To Know Components

CAS – No.

Revision date

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-

California Prop. 65

This product does not contain any Proposition 65 chemicals.

U.S. Department of Transportation

Reportable Quantity (RQ):	N
DOT Marine Pollutant	N
DOT Severe Marine Pollutant	N

U.S. Department of Homeland Security

This product does not contain any DHS chemicals.

Other International Regulations

Mexico – Grade

No information available

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

WHMIS Hazard Class

Non-controlled

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16. OTHER INFORMATION

Prepared By

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Revision Date:

April 30, 2016

Print Date:

April 30, 2016

Revision Summary

This document has been updated to comply with the US OSHA HazCom 2012 Standard replacing the current legislation under 29 CFR 1910, 1200 to align with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

Disclaimer

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated any may not be valid for such material used in combination with any other material or in any process, unless specified in the text. Equitech Enterprises Incorporated and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.equitech-enterprises.com for additional terms and conditions of sale.