

SDS Revision Date: 17/11/2016

IMPORTANT NOTICE: This Safety Data Sheet (SDS) is prepared by CSL Behring in accordance with Safe Work Australia National Code of Practice for the Preparation of Safety Data Sheets (February 2016). The information contained herein must not be altered or deleted. Additional information may be appended to the SDS, but it must be marked clearly to indicate that it is not part of the original.

1. Identification

1.1. Product identifier

Product Identity Hepatitis B Immunoglobulin-VF

Alternate Names Human Hepatitis B Immunoglobulin, solution for intramuscular injection

Manufacturer's Product Code 100IU – 39800180, 400IU - 39800190

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

Intended use To prevent Hepatitis B infection in a person who comes into contact with

blood or other material suspected of being infected with Hepatitis B. It is

also given to babies born from mothers with Hepatitis B infection.

Hepatitis B Immunoglobulin is given as an intramuscular injection by a

doctor and can only be obtained on a doctor's prescription.

Application Method See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name CSL Behring (Australia) Pty. Ltd. (ABN 48 160 734 761)

189-209 Camp Road

Broadmeadows, Victoria, 3047

Australia

 Customer Service
 +61 03 9246 5200

 Emergency Telephone
 1800 642 865 (24hr)



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2. Hazard(s) identification

2.1. Classification of the substance or mixture

Not classified as hazardous according to the WHS Regulations

All blood products should be treated as potentially infectious. No known test methods can offer assurance that products derived from human blood will not transmit infectious agents.

GHS Classification(s) None Allocated

Signal Word No signal word

Pictogram(s) No Pictogram(s)

Hazard Statement(s) None Allocated

Prevention statement(s) None Allocated

Response None Allocated

Storage None Allocated

Disposal None Allocated

3. Composition/information on ingredients

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

Non-Hazardous Ingredients: Human Plasma Proteins (< 20% w/v)

Other non-hazardous ingredients (up to 100%)

4. First aid measures

4.1. Description of first aid measures

General In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air.

Eyes Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and

seek medical attention.

Skin Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser.

Ingestion Wash out mouth thoroughly with water, if irritation or discomfort persists seek medical

attention.

4.2. Most important symptoms and effects, both acute and delayed

Overview No specific symptom data available.



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5. Fire-fighting measures

5.1. Extinguishing media

Non-Combustible. Not considered a significant fire risk.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

5.3. Advice for fire-fighters

None

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Minor Spills: Soak up spills with absorbent material i.e. paper towels or vermiculite.

Place spilled material in clean, dry, sealed container for disposal.

Decontaminate area with 1% sodium hypochlorite in water.

Major Spills: Contain and absorb spills using earth, sand or inert absorbent.

Prevent material entering open drains and waterways.

Collect residues and seal in labelled drums for disposal.

Decontaminate area with 1% sodium hypochlorite in water.

7. Handling and storage

7.1. Precautions for safe handling

Limit all unnecessary personal contact. Always wash hands with soap and water after handling.

7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Store at 2°C to 8°C (Refrigerate. Do not freeze).

Protect from light.

Incompatible materials: No data available.

Store as per Schedule 4 pharmaceutical.

7.3. Specific end use(s)

No data available.



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8. Exposure controls and personal protection

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

8.2. Exposure controls

Respiratory Not applicable

Eyes Protective safety glasses recommended

Skin Protective gloves (e.g. latex or nitrile) recommended.

Engineering Controls None under normal conditions

Other Work Practices The local concentration of material, quantity and conditions of use determine the type of

personal protective equipment required. For further information, consult your Occupational Health and Safety Adviser. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash

thoroughly before reuse.



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9. Physical and chemical properties

Appearance Clear, Colorless Liquid

Odor Slight

Odor threshold Not Measured

pH 6.6

Melting point / freezing pointNot MeasuredInitial boiling point and boiling rangeNot MeasuredFlash PointNot MeasuredEvaporation rate (Ether = 1)Not MeasuredFlammability (solid, gas)Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: Not Measured

Upper Explosive Limit: Not Measured

Vapor pressure (Pa)Not MeasuredVapor DensityNot MeasuredSpecific GravityNot MeasuredSolubility in WaterMisciblePartition coefficient n-octanol/water (Log Kow)Not MeasuredAuto-ignition temperatureNot Measured

Auto-ignition temperatureNot MeasuredDecomposition temperatureNot MeasuredViscosity (cSt)Not Measured

9.2. Other information

No other relevant information.

10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No hazardous decomposition data available.

11. Toxicological information



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Acute toxicity

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.



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13. Disposal considerations

13.1. Waste treatment methods

Product:

In accordance with state land and waste management authority. Incineration in controlled furnaces.

Packaging:

Must be disposed of in compliance with country-specific regulations.

14. Transport information

Not classified as a dangerous good by the criteria of the ADG Code

14.1. UN numberNot Applicable14.2. UN proper shipping nameNot Regulated14.3. Transport hazard class(es)Not Applicable14.4. Packing groupNot Applicable14.5. Environmental hazardsMarine pollutant: No14.6. Special precautions for userNo further information

15. Regulatory information

Poisons Schedule Number (SUSMP) Schedule 4 (S4) – Prescription only medicine

16. Other information

Last Revised 17/11/2016 Version 5

Reason for Revision Update to GHS classification system

Abbreviations

SWA Safe Work Australia

GHS Globally Harmonised System WHS Work, Health and Safety

ACGIH American Conference of Governmental Industrial

Hygienists

ADG Code Australian Dangerous Goods Code

UN Number
DG Class
United Nations Number
Dangerous Goods Class

CAS Number Chemical Abstract Service Number

Contact Point

Company Contact: 1800 642 865 (24hr)



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Australian Poisons Information Centre, 24 hour service: 13 11 26 Australian Police, Fire Brigade or Ambulance: 000

New Zealand Poisons Information Centre, 24 hour

service: 0800 764 766

New Zealand Police, Fire Brigade or Ambulance: 111

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