

Product: Albumin (Human) Solution
Trade Names: Albumin CSL, Alburex, AlbuRx, Albuminar, Humanalbumin "CSL", Albunate, Humin, Albapure, Albumina Ludzka

Date of issue: 22. January 2010
Replaces Version: 19. March 2007

1. Identification of the product and of the company

Product:

Albumin (Human) solution

Company Name:

CSL Behring AG
Wankdorfstr. 10
3000 Bern 22
Switzerland

Phone: +41 31 344 44 44 Fax: +41 31 344 55 55

U.S. CSL Behring (610) 878-4000

U.S. Emergency Response: (800) 424-9300

U.S. Emergency Product Information: (800) 504-5434

2. Composition / Information on ingredients

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Chemical characterization of the substance / preparation:

Proteins, sodium chloride, water for injection

Protein (Albumin) concentration: 5%, 20% or 25%

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3. Hazards identification

According to the present state of knowledge, provided that this product is handled correctly, there is no known danger to humans.

No hazardous product as specified in Directive 67 / 548 / EEC.

4. First aid measures

After contact with the eyes:	Rinse eyes with running water.
After contact with the skin:	Rinse contaminated skin.
After inhalation:	Consult a physician if irritating symptoms develop and persist.
After ingestion or accident:	If feeling sick consult a physician.
Notes to physician:	Only effective when administered parenterally.

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5. Fire fighting measures

Extinguishing media, suitable:
all, suit to surrounding area
Extinguishing media, not to be used
no restrictions
Special advice in case of fire
Not combustible, glass bottles may explode if heated by nearby fire. Cool container and bottles with a water spray jet
Hazardous products of combustion:
Nitrogen oxide

6. Accidental release measures

After spillage, leakage, large amounts:
Must not be released into sewers, drains or wells.
Take up by mechanical means and dispose
After spillage, leakage, small amounts:
Wash away remnants with water and detergents
Cleaning of equipment:
Wash with water

7. Handling and storage

Protect from (while storing)
Light
Max. storage temperature (for workplace safety reasons only)
30°C or 86°F
Protective measures, storage and handling:
Store protected from light, do not freeze

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8. Exposure controls / personal protection

Personal protection for open handling:
Respiratory protection: mask, dust filter in case of aerosol generation
Eye protection: safety glasses
Hand protection: yes
Others: working clothes

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9. Physical and chemical properties

Form: liquid
 Color: ~~almost colorless~~ yellow, ~~amber or green~~ liquid
 Odour: no

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Melting point: not applicable
 Boiling point: not applicable
 Flash point: not applicable

Density: ~~5 %: 1.017 g/mL, 20 %: 1.057 g/mL, 25 %: 1.069 g/mL~~

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Pallet packing density (depending on vial size): approx. 500 kg / m³

Viscosity: not applicable (20°C)
 pH-value: approx. ~~7~~ (20°C)

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10. Stability and reactivity

Conditions to be avoided (for safety reason only):
 No information available.
 Substances to be avoided (for safety reason only):
 No information available.
 Hazardous decomposition products
 None

11. Toxicological information

No toxic effects are expected, when the product is handled appropriately

12. Ecological information

Biological degradation:
 Based on results of similar compounds rapid and complete biodegradation can be expected.

Further ecological data:
 No ecological impact is expected when the product is handled and used with due care and attention.

13. Disposal considerations

Product:
 Incineration in controlled furnaces.

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

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14. Transport information

Not subject to transport regulation

15. Regulatory information

Labeling according to EC Directives

Symbol: none

R-phrases: none

S-phrases: none

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16. Other information

Product should be stored, handled and used in accordance with good industrial hygiene practice and in conformity with the product labeling and applicable regulations. The information contained herein is based on the present state of knowledge and is intended to describe this product from the point of view of safety requirements; it should therefore not be construed as guaranteeing specific properties.

Revision Summary

1/22/10

U.S. telephone contacts added.