

EC REP

LifeGlobal Europe, Rue de la Presse 4, 1000 Brussels Belgium T: 32-2 227 1129 F: 32-2 218 3141



LifeGlobal Group, LLC, 393 Soundview Rd, Guilford, CT 06437 US T: 1-800-720-6375 F: 1-519-826-6947 Intl.: 001-519-826-5800 sales@LifeGlobal.com www.LifeGlobalGroup.com

Safety Data Sheet for HSA

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name: HSA Catalogue Numbers: GHSA-125

Manufacturer: LifeGlobal Group, LLC, 393 Soundview Rd, Guilford, CT 06437 US

T: 1-800-720-6375 F: 1-519-826-6947 Intl.: 001-519-826-5800

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COMPOSITION/INFORMATION ON INGREDIENTS

Composition:

Component	CAS-code	Approx. %
Human Serum Albumin	70024-90-7	100 mg/ml

HAZARDOUS IDENTIFICATION

Contains Human Serum Albumin:

This product contains human serum albumin, a derivative of human blood. The human serum albumin used in the preparation of this product has been heated at 60°C for ten hours. Standard measures to prevent infections resulting from the use of medicinal products prepared from human blood or plasma include selection of donors, screening of individual donations and plasma pools for specific markers of infection and the inclusion of effective manufacturing steps for the inactivation/removal of viruses. Despite this, when medicinal products prepared from human blood or plasma are administered, the possibility of transmitting infective agents cannot be totally excluded. This also applies to unknown or emerging viruses and other pathogens. There are no reports of virus transmissions with albumin manufactured to European Pharmacopoeia specifications by established processes. It is strongly recommended that every time this product is administered to a patient, the name and batch number of the product are recorded in order to maintain a link between the patient and the batch of the product.

FIRST AID MEASURES

Eye contact: Flush with water. Get medical attention if irritation develops or persists.

Skin contact: Wash with soap and water.

Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

Ingestion: Wash out mouth with water. Contact physician.

FIRE FIGHTING MEASURES

Flash point: Not applicable. Extinguishing media: Not applicable. Fire & Explosion Hazard: Not applicable. Special fire fighting procedure: Not applicable.

ACCIDENTAL RELEASE MEASURES

Spills: Use absorbent material to mop up spilled liquid.

HANDLING AND STORAGE

Recommended storage temperature: Minimum: +2°C (35.6 F) Maximum: +8°C (46.4 F) Shelf life: One (1) year from the date of manufacture.

Handling (Personnel): Use care in handling and storage. Use aseptic working techniques at all times.

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Handling (Physical Aspects): Keep from freezing. Do not store at temperatures above 8°C. Each vial of HSA is intended for

single use only. Discard any unused product after opening.

Avoid extreme temperatures. Keep away from sunlight. Do not freeze. Storage precautions:

EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering controls: No special ventilation required.

Eye/face protection: When splashing of the material may occur, goggles or a face shield is recommended. If splashing

occurs flush immediately and thoroughly with copious quantities of water. Should serious

reaction occur, seek medical attention immediately.

Skin protection: Handle with gloves and lab coat. Employees should wash hands after handling product. Avoid

contact with skin, eyes and clothing.

Respiratory protection: Under normal use conditions, with adequate ventilation, no special handling equipment is

required.

Exposure guidelines: No information available.

PHYSICAL AND CHEMICAL PROPERTIES

Form: Clear Liquid Light Yellow Color: Odor: None Solubility in water: Complete

10. STABILITY AND REACTIVITY

Stability: Stable Incompatibility: None known

11. TOXICOLOGY INFORMATION

Toxicity Date: Not established for this product.

Not established for this product. Contains a human source material, the toxicology properties **Effect of Overexposure:**

have not been thoroughly investigated.

Eye: Not expected to be an eye irritant, but can cause temporary discomfort.

Skin: Not expected to be a skin irritant.

Inhalation: Inhalation is not considered a potential route of exposure under normal laboratory use.

Ingestion: Not considered a potential route of exposure under normal laboratory use.

12. ECOLOGICAL INFORMATION

No known ecological damage.

13. DISPOSAL CONSIDERATION

Waste Disposal: Treat or dispose of waste material in accordance with all local state/provincial, and national

requirements. Dispose with laboratory waste.

14. TRANSPORTATION INFORMATION

Product Label: HSA

D.O.T. Hazard Class: Non-Hazardous IATA/ICAO Air Non-Hazardous

(54th edition IATA 2013):

Miscellaneous: Cool packs are needed for transportation.

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15. REGULATORY INFORMATION

This product does not contain any ingredients which have been determined to be health hazards pursuant to U.S. OSHA regulations, and which comprise 1% or more (0.1% for carcinogens) of the mixture.

16. OTHER INFORMATION

Information Sources: This information is offered and is accurate to the best knowledge of LifeGlobal Group, LLC. The

data on this sheet are related only to the specific material designated herein.

Disclaimer:No claim is made that the information is all-inclusive, and it should be used only as a guide.

LifeGlobal Group shall not be held liable for any damage resulting from handling or from contact

with the product.