



MSDS

MATERIAL SAFETY DATA SHEET

FOR IN VITRO DIAGNOSTIC USE ONLY

PRODUCT IDENTIFICATION

Trade Name: Synermed Albumin
Catalog Number: IR010

HAZARDOUS INGREDIENTS

In information presented for each chemical entity in this MSDS represents data available for that individual chemical, and not for the reagent mixture.

<u>Chemical Name</u>	<u>%</u>	<u>CAS No.</u>	<u>Hazard</u>
Succinic Acid	1.5%	110-15-6	Irritant

PHYSICAL AND CHEMICAL CHARACTERISTICS

Melting Point: 187-190EC
Appearance and Odor: White Crystals
Solubility in Water: Soluble

PHYSICAL HAZARD

Flash Point: None
Fire and Explosion: Non-flammable
Reactivity Data: N/A
Stability: Stable
Incompatibility: Bases, oxidizing agents, and reducing agents.
Haz. Decom. Prod: Carbon monoxide and carbon dioxide

HEALTH HAZARDS

Route of entry: Skin, inhalation and ingestion
Signs of exposure: Skin, eyes and inhalation - causes irritation
Acute Exposure Effects: Material is irritating to mucous membranes and upper respiratory tract.
Toxicity: LD50 oral (rat) 2260 mg/kg
Irritancy: Eye, rabbit 1179:g - severe.
Threshold limit: None
Carcinogenicity: IARC Monograph? No
NTP? No
OSHA regulated? No

EMERGENCY FIRST AID

1. Inhalation - Move to fresh air. If not breathing, give artificial respiration. Call a physician.
2. Eyes and Skin - Flush with copious amounts of water for at least 15 minutes while removing contaminated clothing. Call a physician.
3. Ingestion - Rinse mouth thoroughly with water. Immediately call a physician.

PRECAUTIONS FOR SAFE HANDLING

Spill response: Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves.
Sweep up, place in a bag and hold for waste disposal. Avoid raising dust.
Ventilate
area and wash spill site after material pickup is complete.

Waste disposal: Follow all federal, state and local laws.

CONTROL MEASURES

Respiratory Protection: NIOSH/MSHA approved respirator.
Ventilation: Mechanical exhaust required.
Eye Protection: Safety goggles or face shield, safety shower and eye bath.
Skin Protection: Compatible chemical-resistant gloves.

MANUFACTURER'S NAME AND ADDRESS

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DATE OF PREPARATION OR LAST REVISION

February 22, 2007

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