

MATERIAL SAFETY DATA SHEET

Goldcrest Division
THE EMBALMERS' SUPPLY COMPANY
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EMERGENCY PHONE 24 HOURS
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I. IDENTIFICATION

CHEMICAL FAMILY: Embalming Supplement – Cosmetic Mixture

TRADE NAME: Revivatone with Powder PRODUCT NUMBER: 21111

II. HAZARDOUS INGREDIENTS

INGREDIENT NAME	CAS #	%	OSHA PEL	AGCIH TLV
			TWA;STEL(15)	TWA;STEL(15)
Isopropanol	67-63-0	91.0	400ppm;500ppm	400ppm;500ppm
Hydrous Magnesium Silicate	14807-96-6	<0.1		2mg/M3

III. PHYSICAL DATA

BOILING POINT (At 760mm Hg)	180	SPECIFIC GRAVITY (H ₂ O=1)	0.809
VAPOR PRESSURE (mm Hg)	33 @ 68F	MELTING POINT	N/A
VAPOR DENSITY (Air=1)	>1	EVAPORATION RATE (Butyl Acetate=1)	>1
SOLUBILITY IN WATER	Complete	PERCENT VOLATILE	91.0
APPEARANCE & ODOR	Various colored pigments suspended in liquid		

IV. FIRE AND EXPLOSION DATA

FLAMMABLE LIMITS IN AIR

FLASH POINT °F (Tag Closed Cup): 53 Lower: 2.0% Upper: 12.7%

Extinguishing Media: Dry Chemical; Carbon Dioxide; "Alcohol" Foam, Water Spray

V. **HEALTH HAZARD DATA:** Effects of exposure & toxicity data:

INGESTION: Poisonous if swallowed. Can affect the optic nerve resulting in blindness. Can cause mental sluggishness, nausea and vomiting leading to severe illness, possibly death (in humans).

INHALATION: Extremely high levels cause stupor, headache, nausea, dizziness and unconsciousness.

SKIN CONTACT: Essentially non-irritating. Repeated or prolonged contact causes drying, brittleness, cracking and irritation.

EYE CONTACT: May cause eye injury, which may persist for several days. Liquid and vapor in high concentrations, causes irritation, tearing and burning sensation.

HMIS RATINGS

HEALTH:	1
FIRE:	2
REACTIVITY:	0
SPECIAL:	0

EMERGENCY FIRST AID PROCEDURES:

INGESTION: Induce vomiting of conscious patient immediately by giving two glasses of water and pressing finger down throat. Contact physician immediately.

INHALATION: Remove patient from contaminated area. If breathing has stopped, give artificial respiration, then oxygen if needed. Contact physician immediately.

SKIN CONTACT: Remove contaminated clothing and wash contaminated area with large amounts of water. If irritation persists, call a physician.

EYE CONTACT: Flush eyes with water for at least 15 minutes. Contact a physician immediately

VI. **SPILL AND DISPOSAL INFORMATION**

SPILL OR LEAK: Remove all sources of ignition. Ventilate area Absorb liquid with vermiculite or dry' earth Wash with water.

WASTE DISPOSAL: Dispose of residue in compliance with Federal, State and local regulations

VII. **REACTIVITY DATA**

PRODUCT IS STABLE HAZARDOUS POLYMERIZATION WILL NOT OCCUR

MATERIALS AND CONDITIONS TO AVOID: Strong oxidizers. Heat and open flames

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon monoxide

VII. **PROTECTION INFORMATION**

Respirator, protection: Ventilation should be adequate to keep exposure levels below the indicated limits. If exposure limits are exceeded, a full face NIOSH approved respirator should be used.

Ventilation: Local exhaust should be adequate to control exposure.

Eye Protection: Chemical splash goggles recommended

Protective gloves: Neoprene, Butyl or Polyvinyl gloves should be worn.

IX. **SPECIAL PRECAUTIONS**

Keep containers closed. Store in a cool well ventilated area away from open flames. Do not breath vapor Avoid prolonged or repeated contact with skin Wash thoroughly with soap and water after handling

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