

Agaricus Mushroom Spawn - Synthetic Inoculum (SI)

Last Updated: August 14, 2013

MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Lambert Spawn Company
ADDRESS: 1507 Valley Road
CITY, STATE, ZIP CODE: Coatesville, PA 19320 - U.S.A.
TELEPHONE NUMBER: 610-384-5031
EMERGENCY TELEPHONE NUMBER: Contact Regional Poison Control

IDENTITY INFORMATION

TRADE NAME: Agaricus Mushroom Spawn - Synthetic Inoculum **CHEMICAL FAMILY:** N/A
CHEMICAL NAME: N/A **SYNONYMS:** N/A
MOLECULAR FORMULA: N/A **C.A.S. REGISTRY NUMBER(S):** N/A

HAZARDOUS INGREDIENTS

MATERIALS OR COMPONENTS	CASRN	HAZARD DATA
No reportable quantities of hazardous ingredients are present.		
No reportable quantities of toxic chemical(s) subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372 are present.		

PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: N/E	SPECIFIC GRAVITY: N/E
VAPOR PRESSURE (mm Hg): N/E	MELTING POINT: N/E
VAPOR DENSITY (AIR = 1): N/E	EVAPORATION RATE: N/E
SOLUBILITY IN WATER: Insoluble	MOLECULAR WEIGHT: N/E
APPEARANCE AND ODOR: Small, grey/brown particles covered in white fungal mycelium	

SHIPPING INFORMATION

D.O.T. SHIPPING NAME: Non-regulated	D.O.T. LABELS: N/A
HAZARD CLASS: N/A	IMDG CODE PAGE: N/A
I.D. NUMBER: N/A	

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/E
EXTINGUISHING MEDIA: Carbon Dioxide, dry chemical, foam, water spray or mist
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE & EXPLOSION HAZARDS: None

REACTIVITY DATA

STABILITY: Stable
CONDITIONS LEADING TO INSTABILITY: N/E
CONDITIONS TO AVOID: Flames, sparks, and ignition sources.
HAZARDOUS POLYMERIZATION: Will not occur.
INCOMPATIBILITY: N/E

MATERIAL SAFETY DATA SHEET

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HEALTH HAZARD DATA

EFFECTS OF EXPOSURE

IRRITATION: Skin - mild, Eye - mild

INHALATION EFFECTS: N/E

OTHER: Ingestion of large quantities may be harmful.

CORROSIVITY: Skin - N/E, Eye - N/E

LUNG EFFECTS: N/E

HEALTH HAZARDS (ACUTE AND CHRONIC)

None known.

SIGNS AND SYMPTOMS OF EXPOSURE

Prolonged or repeated contact may result in mechanical irritation. Prolonged inhalation may lead to respiratory tract irritation. Follow all NIOSH/MSHA regulations for dust level control. May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

EMERGENCY FIRST AID

INGESTION: Consult a physician.

SKIN: Wash affected area with soap and water. If irritation develops, consult a physician.

EYES: Immediately flush with plenty of water for at least 15 minutes. If irritation develops, consult a physician.

INHALATION: If difficulty in breathing occurs, move to fresh air. Get immediate medical attention.

CONTROL MEASURES

RESPIRATORY PROTECTION: If excessive dust is present, wear NIOSH/MSHA-approved respirator.

VENTILATION: Use in a well-ventilated area.

EYE PROTECTION: Safety glasses are recommended.

PROTECTIVE CLOTHING: Gloves, coveralls, apron, and boots as necessary to minimize skin contact.

OTHER PROTECTIVE EQUIPMENT: Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize irritation due to contact.

WORK/HYGIENIC PRACTICES: Good sanitation practices recommended.

PRECAUTIONS FOR SAFE HANDLING AND USE

IF MATERIAL IS SPILLED: Usual disposal method for floor sweepings.

WASTE DISPOSAL METHOD: Dispose in accordance with federal, state and local regulations.

HANDLING AND STORAGE: Store in a cool, dry, well-ventilated area. Avoid skin and eye contact.

Avoid flames, sparks and ignition sources.

The above information is accurate to the best of our knowledge, and is based on the reported characteristics of product ingredients. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use are beyond our control, Lambert Spawn Company makes no warranty, either express or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. The user should be satisfied that they have all current data relevant to their particular use.

N/A = Not Applicable; N/E = Not Established

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