



## MATERIAL SAFETY DATA SHEET

Page 1 of 2

updated 09/01/2008

### I. PRODUCT IDENTIFICATION

Trade Name(s) (As Labeled): New-Gar® Garlic – Powder & Granules, nutraceuticals & Food grade

#### Garlic Powder

NG2000P  
 NG5000P  
 NG8000P  
 NG10000P  
 NGFG0000P  
 NG12000P  
 NGAGEX1P

#### Granulated Garlic

NG2000G  
 NG5000G  
 NG8000G  
 NG10000G  
 NGFG0000G

Oil Form: NGO99

Supplier's Name:

Nature\*4\*Science Inc.

Complete mailing address:

5753-G Santa Ana Cyn Rd # 573  
 Anaheim Hills, CA.92807-3296

Emergency phone number:

714-223-0647 or 714-234-7760

Date revised:

09/01/2008

### II. HAZARDOUS INGREDIENTS

Chemical Names other	CAS Numbers ACGIH TLV	Percentage Exposure OSHA PEL	Limits in Air (Indicate units)N/A

### III. PHYSICAL/CHEMICAL CHARACTERISTICS

Vapor density (air = 1): N/A      Melting point or range, °F: N/A

Specific gravity: N/A      Boiling point or range, °F: N/A

Solubility in water: N/A      Evaporation rate (butyl acetate = 1): N/A

Vapor pressure, (mm Hg at 20°C): N/A

Appearance & odor: creamy colored powder with odor characteristic of garlic.

### VI. FIRE AND EXPLOSION HAZARD DATA

Flash point, °F (give method): N/A

Auto ignition temperature, °F: N/A

Flammable limits in air, % by volume:

Lower (LEL): N/A      Upper (UEL): N/A

Fire extinguishing materials:

water spray       carbon dioxide      Other: \_\_\_\_\_  
 foam       dry chemical

Special fire-fighting procedures: N/A      Unusual fire and explosion hazards: N/A

### V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE (for each potential route of exposure)

Inhaled: May cause respiratory tract irritation.

Contact with skin: May cause skin irritation.

Page 2 of 2

Contact with eyes: May result in a burning/stinging sensation.

Absorbed through skin: N/A

**Swallowed:** Slight burning sensation.

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#### HEALTH EFFECTS OR RISKS FROM EXPOSURE

Attach extra page if more space is needed. Explain in lay terms.

**Acute:** Irritation of skin, eyes, and lungs.

**Chronic:** N/A

**Reproductive:** N/A

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#### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Conditions associated with eyes, skin, and lungs.

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#### POTENTIAL OR SUSPECTED CANCER AGENT?

**No** This product's ingredients are not found in the list below.

**Yes** The ingredients below are regulated or listed as potential cancer agents by the indicated agency.

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**Note:** California employers using Cal/OSHA-regulated carcinogens must register with Cal/OSHA

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#### VI. FIRST AID – EMERGENCY PROCEDURES

**Eye Contact:** Flush eyes with copious amounts of water (two minutes, wait one minute, then another two minutes). Contact physician if exposure and/or irritation is severe.

**Skin contact:** Wash with soap and water.

**Inhaled:** If respiratory tract irritation occurs, seek well ventilated area.

**Swallowed:** Consume water.

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#### IV. PRECAUTIONS FOR SAFE HANDLING & USE

**Spill response procedures (include employee protection measures):**

Clean up spilled product using broom & dust pan.

**Preparing wastes for disposal (container types, neutralization, etc.):**N/A

**Note:** Dispose all wastes in accordance with federal, state, and local regulations.

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#### V. CONTROL MEASURES

**Ventilation and engineering controls:** Well ventilated work area with dust control.

**Respiratory protection (type):** Dust mask for handling powder.

**Eye protection (type):** Safety glasses for handling powder.

**Gloves (specify material):** Rubber gloves for handling powder.

**Other clothing and equipment:** Lab Coat

**Work and hygienic practices:** Clean, dry, environment

**Handling and storage requirements:** Store in cool, dry area away from direct sunlight.

**Other precautions:** N/A

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**5753-G Santa Ana Cyn Rd# 573 Anaheim Hills CA.92807-3296**  
**T: 714-2230647 F: 714-223-0646 E-mail: info@nature4science.com**  
**www.nature4science.com**