Material Safety Data Sheet (MSDS)

MSDS #: 259.00

Revision Date: March 14, 2001

Section 1 — Chemical Product and Company Identification

Cochineal

Rupert Gibbon & Spider Mfg of Jacquard Products 1147 Healdsburg Ave Healdsburg, CA 95448 Phone: 707-433-9577

CHEMTREC Emergency Phone Number: (800) 424-9300

Section 2 — Composition, Information on Ingredients

Cochineal

Synonym: dried female insect, coccus cacti L

CAS#: None Established

Section 3 — Hazards Identification

Substance not considered hazardous. However, not all health aspects of this substance have been thoroughly investigated.

FLINN AT-A-GLANCE

Health-0 Flammability-0 Reactivity-0 Exposure-0 Storage-0

0 is low hazard, 3 is high hazard

Section 4 — First Aid Measures

Call a physician, seek medical attention for further treatment, observation and support after first aid. Inhalation: Remove to fresh air at once. If breathing has stopped give artificial respiration immediately.

Eye: Immediately flush with fresh water for 15 minutes.

External: Wash continuously with fresh water for 15 minutes.

Internal: Give large quantities of water. Call a physician or poison control at once.

Section 5 — Fire Fighting Measures

Non flammable, non combustible solid.

NFPA CODE

None established

Section 6 — Accidental Release Measures

Restrict unprotected personnel from area. Sweep up, place in sealed bag or container and dispose. Ventilate area and wash spill site after material pickup is complete. See Sections 8 and 13 for further information.

Section 7 — Handling and Storage

Keep container tightly closed. Use and dispense in a hood. Store at room temperature.

Section 8 — Exposure Controls , Personal Protection

Avoid contact with eyes, skin and clothing. Wear chemical splash goggles, chemical-resistant gloves and chemical-resistant apron. Use exhaust ventilation to keep airborne concentrations low.



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Section 9 — Physical and Chemical Properties

Red, black and white granules. Dried insect bodies.

Section 10 — Stability and Reactivity

Avoid contact with strong oxidizers.

Shelf Life: Indefinite.

Section 11 — Toxicological Information

Acute effects: N.A. Chronic effects: N.A. Target organs: N.A. ORL-RAT LD50: N.A. IHL-RAT LC50: N.A. SKN-RBT LD50: N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated

Section 12 — Ecological Information

Data not yet available.

Section 13 — Disposal Considerations

Please consult with state and local regulations. Flinn Suggested Disposal Method #26a is one option.

Section 14 — Transport Information

Shipping Name: Not regulated

Hazard Class: N/A UN Number: N/A N/A = Not applicable

Section 15 — Regulatory Information

Not listed.

Section 16 — Other Information

Rupert Gibbon and Spider, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fir for the specific purposes referred to in its directions for use, subject to inherent risks referred to in the material safety data sheet for this product. Rupert Gibbon and Spider, Inc. makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case shall Rupert Gibbon and Spider, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product.