Material Safety Data Sheet

PRODUCT CODE #P135-1

Section 1 Chemical Product & Company Information

Emergency Contact: (Spill/Release) (800) 424-9300 Information Number: (419) 531-9741

Distributed By:

Contico International Inc. 1101 Warson Road St. Louis, MO 63132

Product Name: Vacuum Aire 12oz Lemon

Product Number: P135-1

Section 2

Composition/Information on Ingredients

Isopropyl Alcohol C.A.S. #: 67-63-0

OSHA PEL: Not Available ACGIH: TWA 400ppm (980 mg/m³)

Other Limits: ACGIH-STEL: 500ppm (1230mg/m³)

Microbicide C.A.S. #: 26172-55-4 & 2682-20-4

OSHA PEL: Not Available ACGIH: Not Available Other Limits: ACGIH-STEL: Not Available

Section 3 Hazards Identifications

Flash Point: 300 Degrees F (Tag Closed Cup)

Flammability Limits: Not Established

LEL: Not Established HMIS Codes: Health: 1 Flammability: 0 Reactivity: 0

Section 4 First Aid Measures

Emergency and First Aid Procedures:

Eyes: Rinse with water. Remove contact lenses, flush eyes

with water for 15 minutes. If irritation persists, see

physician.

Skin: Rinse area with water.

Ingestion: Induce vomiting. Call a physician. Inhalation: If inhales in large quantities, move affected person to fresh air.

Section 5 Fire Fighting Measures

Extinguishing Media: Water spray, carbon dioxide, dry chemical. Special Fire Fighting Procedures: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products.

Unusual Fire & Explosion Hazards: Implement standard safety procedures for handling finely divided organic powders. Eliminate sources of ignition such as static build up. Explosive concentrations is 0.045 oz/cubic foot.

Section 6 Accidental Release Measures

Steps to be taken in case of material release or spill: Sweep up.

Section 7 Handling and Storage

Precautions to be taken in handling and storing: Keep out of the reach of children. Store in closed container in a dry area away from heat, open flame, high humidity and sources of ignition.

Other precautions: Keep away form open flame. Always practice good housekeeping and hygienic measures.

Section 8 Exposure Controls/Personal Protection

Ventilation: Local Exhaust: To keep down nuisance dust.

Special: Not Applicable Mechanical: Not Applicable Other: Not Applicable

Protective Gloves: None Eye Protection: Goggles

Other Protective Clothing or Equipment: None

Work Hygienic Practices: Wash thoroughly with soap and water after coming in contact with product.

Section 9 Physical and Chemical Properties

Boiling Point: Not Applicable Vapor Pressure: Not Established Vapor Density (Air=1): <1 Specific Gravity (Water=1): 1.20 Melting Point: Not Applicable

Evaporations Rate: (Butyl Acetate = 1): Not Applicable

Solubility in water: Forms Gel Appearance: scented light brown powder

Section 10 Stability and Reactivity

Stability: Stable

Conditions to Avoid: Extreme heat, fire

Incompatible Materials: Strong basic materials such as sodium,

potassium hydroxides

Hazardous Decomposition Products: Oxides of carbon when burned

Hazardous Polymerization: Will not occur Conditions to Avoid: Sources of ignition

Section 11 Toxicological Information

Routes of Entry:

Inhalation: Possible Skin: Possible Eyes: Possible Ingestion:

Possible

Health hazards (acute & chronic):

Eyes: May cause irritation Skin: May cause irritation

Ingestion: May cause nausea, abdominal pain, diarrhea,

vomitting

Inhalation: Low levels of airborne dust can result in lung

irritation and inflammation

Carcinogenicity: NTP: Not Listed IARC: Not Listed

OSHA Regulated: Not Listed Other: Not Listed

Signs and Symptoms of Exposure:

Eyes & Skin: Irritation, redness

Ingestion: Nausea, abdominal pain, diarrhea, vomitting

Inhalation: Coughing, sneezing

Medical conditions generally aggravated by exposure: Nuisance dust may

aggravate respiratory conditions

Section 12 Ecological Information

Not Available

Section 13 Disposal Considerations

Waste Disposal Method: Dispose only in accordance with applicable federal, state and local laws and regulations.

Section 14 Transport Information

DOT Classifications: Non Hazardous

Section 15 Regulatory Information

None Required

Section 16 Other Information

None Required

Date Prepared: December 15, 2000 By: Alex Isarov, Ph.D/Chief Chemist