

## IDENTITY: Food Coloring - Green

### Section I – Manufacturer Information

Virginia Dare Extract Co., Inc.  
882 Third Avenue  
Brooklyn, NY 11232

Telephone Number for Information  
(718) 788-1776  
Date Prepared: August 12, 1986

EMERGENCY NUMBER: (800) 424-9300 (Chemtrec)

Trade name: Color dry green verdgreen "k"

### Section II – Hazard Ingredients/Identity Information

Not applicable

Formula – Blend of fd&c dyes)

### Section III – Physical/Chemical Characteristics

Boiling Point: N/A  
Vapor Pressure: N/A  
Vapor Density:

Specific Gravity: N/A  
Melting Point:  
Evaporation Rate: N/A

Solubility in Water: Approximately 19%  
Appearance and Odor: Fine powder, khaki, but green in solution. Very little odor.

### Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used): N/A  
LEL:

Flammable Limits:  
UEL:

Extinguishing Media: Water or carbon dioxide.

Special Fire Fighting Procedures:

Unusual Fire and Explosion Hazards: As with all organic dusts, may be explosive if mixed with air in critical proportions. Maintain normal good housekeeping

### Section V – Reactivity Data

Stable or Unstable? Stable

Conditions to Avoid: Flames or sparks

Incompatibility (Materials to Avoid): Not found

Hazardous Decomposition or Byproducts: Not found

Hazardous Polymerization May Occur or Will Not Occur? Will Not Occur

Conditions to Avoid:

#### Section VI – Health Hazard Data

Routes of Entry

Inhalation:

Skin: Yes

Ingestion:

Eyes: Yes

Carcinogenicity

NTP:

IARC Monographs:

OSHA Regulated:

Health Hazards:

Signs and Symptoms of Exposure: Unknown. May be irritating to skin and eyes. Contains FD&C yellow #5, reported to be an allergen in a small proportion of population.

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedure:

Skin – Rinse with soap and water. Contact physician if irritation persists.

Eyes – Flush copiously with water. Contact physician if irritation persists.

Inhalation –

Ingestion –

#### Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Sweep up spills. Flush away with water and detergent.

Waste Disposal Method: Normal. Observe local regulations

Precautions to be Taken in Handling and Storing: Store in tightly sealed containers in dry area.

Other Precautions:

## Section VIII – Control Measures

Respiratory Protection: If excessive dustiness prevails, then wear a respirator approved for nuisance dusts.

Ventilation –

Local Exhaust:

Mechanical: Recommended

Special:

Other:

Protective Gloves: Recommended to prevent staining

Eye Protection: Safety goggles

Other Protective Clothing or Equipment:

Work/Hygienic Practices:

## Section IX – Additional Information

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