



2325 Moore Avenue; Fullerton, CA 92833-2510P.O.  
Box 2388; Fullerton, CA 92837-0388

## **SAFETY DATA SHEET FIRST STREET LEMON YELLOW FOOD COLOR**

### **SECTION 1. – PRODUCT AND COMPANY**

**Product Name:** First Street Lemon Yellow Food Color

**Item Number:** 001-08653

**CAS #:** N/A

**Product Use:** Food Color, not hazardous

**Manufactured by:** Van Law Food Products, Inc.

2325 Moore Ave  
Fullerton, Ca 92833  
Telephone: (714) 578-3176  
E-mail: narcisoe@vanlaw.com

### **SECTION 2. – HAZARDS IDENTIFICATION**

- **NFPA Rating:** Health – 0, Flammability – 1, Reactivity – 0
- **Routes of exposure:**
  - Eyes Moderately irritating to eyes
  - Skin Slightly irritating to skin

### **SECTION 3. – COMPOSITION/INGREDIENT INFORMATION**

- **Composition:** Water, yellow #5, citric acid, red #40, yellow #6, sodium benzoate (a preservative).
- **Common Synonyms:** Lemon Yellow Food Color
- **CAS #:** N/A

### **SECTION 4. – FIRST-AID MEASURES**

- **Skin contact:** Unprotected skin may cause temporary color stains. Wash with soap and water.
- **Inhalation:** If inhaled, move to fresh air.
- **Eye contact:** Check for and remove any contact lenses. In case of contact, immediately flush with eyes with plenty of water (approx. 15 min).

### **SECTION 5. – FIRE FIGHTING MEASURES**

- No special requirements
- Flash point over 212° F (100°C)

### **SECTION 6. – ACCIDENTAL RELEASE MEASURES**

- Use appropriate tools to clean up spills and dispose according to federal, state, and local regulations. Spillage may be cleaned with water and/or absorbed on sand, cellulose, or vermiculite. Washing should be disposed of in a sanitary sewer as product contains some BOD loading.
- The information is prepared for documentation purpose. This product is not considered hazardous according to 29CFR1910.1200.

## **SECTION 7. – HANDLING AND STORAGE**

- Take appropriate precautions to avoid contact with skin, eyes and clothing.
- Store in closed containers in cool and dry environment, preferably not to exceed 33°C.
- High temperature storage accelerates product degradation although product remains non-hazardous.

## **SECTION 8. – EXPOSURE CONTROLS/PERSONAL PROTECTION**

- **Respiratory:** None
- **Ventilation:** None
- **Eyes:** None
- **Other protective equipment:** None

## **SECTION 9. – PHYSICAL AND CHEMICAL PROPERTIES**

- **Appearance:** Lemon Yellow liquid color
- **Upper/lower flammability or explosive limits:** None
- **Odor:** characteristic (no distinct odor)
- **Vapor pressure:** Not available
- **Odor threshold:** Not available
- **Vapor density:** Not available
- **pH:** 2.80-3.30
- **Relative density:** Not available
- **Melting point/freezing point:** Not available
- **Solubility:** Water Soluble
- **Initial boiling point and boiling range:** Not available
- **Flash point:** Over 212° F (100°C)
- **Evaporation rate:** Not available
- **Flammability:** Not available
- **Octanol/water coefficient:** Not available
- **Auto-ignition temperature:** Not available
- **Decomposition temperature:** Not available
- **Viscosity:** Thin

## **SECTION 10. – STABILITY AND REACTIVITY**

- **Reactivity:** Non-reactive
- **Chemical Stability:** Stable
- **Other:** No known hazardous incompatibilities

## **SECTION 11. – TOXICOLOGICAL INFORMATION**

- No known acute or chronic health hazards
- Not listed in the NTP

## **SECTION 12. – ECOLOGICAL INFORMATION**

- May contribute to biochemical oxygen demand (BOD) and chemical oxygen demand (COD).

## **SECTION 13. – DISPOSAL CONSIDERATIONS**

- Conventional methods consistent with local, state and federal regulations.

**SECTION 14. – TRANSPORT INFORMATION**

- Listed under "Lemon Yellow Food Color"
- No hazardous or special marking required

**SECTION 15. – REGULATORY INFORMATION**

- All ingredient contained in the product are approved for use in a regulation of the Food and Drug Administration or on the FEMA GRAS List
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**SECTION 16. – OTHER INFORMATION**

- Issue Date: 03-24-2016
- Prepared by: Van Law Food Products, Inc.
- Other: Please contact us at 714-578-3176 with any technical questions.