

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

SAFETY DATA SHEET FIRST STREET BLUE FOOD COLOR

SECTION 1. – PRODUCT AND COMP ANY

Product Name: First Street Blue Food Color

Item Number: 001-08655

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

o Skin Slightly irritating to skin

SECTION 3. – COMPOSITION/INGREDIENT INFORMATION

- Composition: Water, FD&C Blue # 1, Citric Acid and Sodium Benzoate.
- **Common Synonyms:** Blue 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 nonhazardous.

SECTION 8. – EXPOSURE CONTROLS/PERSONAL PROTECTION

- Respiratory: NoneVentilation: None
- Eyes: None
- Other protective equipment: None

SECTION 9. - PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance:** Blue 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:** 2.50-3.27
- 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 "Blue 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

•

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.