# **Safety Data Sheet**

# **CLUBLINE LIQUID BLUE SPI**

Safety Data Sheet dated: 5/23/2015 - version 2

Date of first edition: 5/13/2015

### 1. IDENTIFICATION

### **Product identifier**

Mixture identification:

Trade name: CLUBLINE LIQUID BLUE SPI

Other means of identification:

Trade code: A62261508

### Recommended use of the chemical and restrictions on use

Recommended use: Industrial color additive

Restrictions on use: Not Available

### Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Green Indutries, Inc. 1877 S. Hwy 77 Italy, TX 76651 972-483-6408

Outside US: 1-703-527-3887

CHEMTREC Administrative Office Telephone Number 1-800-262-8200

### 2. HAZARD(S) IDENTIFICATION

This mixture has not been tested as a whole. It contains ingredients which could be released from the mixture in concentrations which would exceed an established OSHA permissible exposure limit or ACGIH Threshold Limit Value, or could present a health risk to employees.

### Classification of the chemical

0 The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR

1910.1200).

### **Label elements**

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

# Ingredient(s) with unknown acute toxicity:

# Hazards not otherwise classified identified during the classification process:

NIOSH has reported the occurrence of severe lung disease in some workers who make or use flavorings. According to the December 2003 NIOSH Report, the main respiratory symptoms experienced by workers affected by fixed airways obstruction include cough (usually without phlegm) and shortness of breath on exertion. NIOSH further reports that some workers may experience fever, night sweats, and weight loss.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substances

Not Available

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

None

### 4. FIRST AID MEASURES

# Description of first aid measures

In case of skin contact:

Wash with plenty of water and disinfectant/non-abrasive soap.

In case of eye contact:

Wash immediately with water.

Print date 9/18/2015 **Production Name** CLUBLINE LIQUID BLUE SPI Page n. 1 of In case of ingestion:

Do not induce vomiting, get medical attention showing the MSDS and label hazardous.

In case of inhalation:

Remove casualty to fresh air and keep warm and at rest.

### Most important symptoms/effects, acute and delayed

Not Available

Indication of any immediate medical attention and special treatment needed

### **5. FIRE-FIGHTING MEASURES**

### **Extinguishing media**

Suitable extinguishing media:

Water, CO2, foam, chemical powders, according to the materials involved in the fire.

In case of fire, use foam, dry chemical, CO2.

### Unsuitable extinguishing media:

None in particular.

### Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Not Available

Explosive properties: Not Available Oxidising properties: Not Available

### Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

### **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

# Methods and material for containment and cleaning up

Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth).

Wash with plenty of water.

# 7. HANDLING AND STORAGE

# Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

# Conditions for safe storage, including any incompatibilities

Storage temperature: Not Available

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Control parameters**

No Data Available

Appropriate engineering controls: Not Available

# Individual protection measures

Eye/face protection:

Not needed for normal use. Anyway, operate according good working practices.

Skin protection:

No special precaution must be adopted for normal use.

Hand protection:

Not needed for normal use.

Respiratory protection:

Control worker exposure to below detectable levels. However, if an effective ventilation system is not in use, use a NIOSH-approved respirator for organic vapors and/or dusts. Where appropriate, use closed systems to transfer and process this material. If appropriate, isolate mixing rooms and other areas where this material is used or openly handled.

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Maintain these areas under negative air pressure relative to the rest of the plant. Use local exhaust as required to capture all airborne vapors and dust.

### Additional Information:

In December 2003, the National Institute for Occupational Safety and Health (NIOSH) published an Alert on preventing lung disease in workers who use or make flavorings. NIOSH Publication Number 2004-110. In August 2004, the United States Flavor and Extract Manufacturers Association (FEMA) issued a report entitled, "Respiratory Safety in the Flavoring Manufacturing Workplace". Both of these documents provide recommendations for reducing employee exposure and for medical surveillance in the workplace. The recommendations in these documents are generally applicable to the use of any chemical in the workplace and you are strongly urged to review both of these documents.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical State Liquid Appearance: Liquid, Odour: Not Available

Odour threshold: Not Available

pH: 4.00

Melting point/ range: Not Available Boiling point/ range: Not Available

Flash point: Not Available Evaporation rate: Not Available

Upper/lower flammability or explosive limits: Not Available

Vapour density: Not Available

Vapour pressure (20°C): Not Available

Density (20°C): Not Available Water solubility: Not Available Lipid solubility: Not Available

Partition coefficient (n-octanol/water): Not Available

Auto-ignition temperature: Not Available Decomposition temperature: Not Available

Viscosity (20°C): Not Available Explosive properties: Not Available Oxidising properties: Not Available Flammability (Solid, Gas): Not Available

# Other information

Substance group relevant properties: Not Available

Miscibility: Not Available Fat Solubility: Not Available Conductivity: Not Available

### 10. STABILITY AND REACTIVITY

### Reactivity

Stable under normal conditions.

# **Chemical stability**

Data not Available.

### Possibility of hazardous reactions

Burning produces carbon monoxide and/or carbon dioxide.

# **Conditions to avoid**

Stable under normal conditions of temperature and pressure.

# Incompatible materials

Avoid strong oxidizing agents, peroxides, acids, alkali metals.

### Hazardous decomposition products

Burning produces carbon monoxide and/or carbon dioxide.

### 11. TOXICOLOGICAL INFORMATION

# Information on toxicological effects

Toxicological information of the product: No Data Available

### Substance(s) listed on the IARC Monographs:

None

# Substance(s) listed as OSHA Carcinogen(s):

None

# Substance(s) listed as NIOSH Carcinogen(s):

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### Substance(s) listed on the NTP report on Carcinogens:

None

### 12. ECOLOGICAL INFORMATION

### **Toxicity**

Adopt good working practices, so that the product is not released into the environment.

### Persistence and degradability

Not Available

### **Bioaccumulative potential**

Not Available

### Mobility in soil

Not Available

### Other adverse effects

Not Available

### 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.

### 14. TRANSPORT INFORMATION

### **UN** number

ADR-UN number: N/A DOT-UN Number: N/A IATA-Un number: N/A IMDG-Un number: N/A

### **UN** proper shipping name

ADR-Shipping Name: N/A
DOT Proper Shipping Name: N/A
IATA-Technical name: N/A
IMDG-Technical name: N/A

# Transport hazard class(es)

ADR-Class: N/A
DOT Hazard Class: N/A
IATA-Class: N/A
IMDG-Class: N/A

# Packing group

ADR-Packing Group: N/A Exempted for ADR: N/A IATA-Packing group: N/A IMDG-Packing group: N/A

### **Environmental hazards**

Marine pollutant: No

Environmental Pollutant: Not Available

### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Available

# **Special precautions**

Department of Transportation (DOT/TDG):

 ${\sf DOT\text{-}Special\ Provision}(s)\colon N/A$ 

DOT Label(s): N/A
DOT Symbol: N/A
DOT Cargo Aircraft: N/A
DOT Passenger Aircraft: N/A
DOT Bulk: N/A

DOT Non-Bulk: N/A

Road and Rail (ADR-RID):

ADR-Label: N/A

ADR-Upper number: N/A

ADR Tunnel Restriction Code: N/A

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Air (IATA):

IATA-Passenger Aircraft: N/A
IATA-Cargo Aircraft: N/A

IATA-Label: N/A
IATA-Sub Risk: N/A
IATA-Erg: N/A

IATA-Special Provisioning: N/A

Sea (IMDG):

IMDG-Stowage Code: N/A
IMDG-Stowage Note: N/A
IMDG-Sub Risk: N/A

IMDG-Special Provisioning: N/A

IMDG-Page: N/A IMDG-Label: N/A IMDG-EMS: N/A IMDG-MFAG: N/A

### 15. REGULATORY INFORMATION

#### **USA** - Federal regulations

### **TSCA - Toxic Substances Control Act**

# TSCA inventory:

All the components are listed on the TSCA inventory

### **TSCA listed substances:**

no substances listed

### **SARA - Superfund Amendments and Reauthorization Act**

### Section 302 - Extremely Hazardous Substances:

no substances listed

### Section 304 - Hazardous substances:

no substances listed

### Section 313 - Toxic chemical list:

no substances listed

### **CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act**

### Substance(s) listed under CERCLA:

no substances listed

CAA - Clean Air Act

### **CAA listed substances:**

no substances listed

CWA - Clean Water Act

### **CWA listed substances:**

no substances listed

### **USA - State specific regulations**

**California Proposition 65** 

### Substance(s) listed under California Proposition 65:

no substances listed

Massachusetts Right to know

# Substance(s) listed under Massachusetts Right to know:

no substances listed

Pennsylvania Right to know

# Substance(s) listed under Pennsylvania Right to know:

no substances listed

# New Jersey Right to know

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### Substance(s) listed under New Jersey Right to know:

no substances listed

### 16. OTHER INFORMATION

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The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

### Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

CLP: Classification, Labeling, Packaging

EINECS: European Inventory of Existing Commercial Chemical Substances

INCI: International Nomenclature of Cosmetic Ingredients

CAS: Chemical Abstracts Service (division of the American Chemical Society)

GefStoffVO: Ordnance on Hazardous Substances, Germany LC50: Lethal concentration, for 50 percent of test population

LD50: Lethal dose, for 50 percent of test population

DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration

TLV: Threshold Limiting Value

TWATLV: Threshold Limiting Value for the Time Weighted Average 8 hour day.(ACGIH Standard)

STEL: Short Term Exposure limit STOT: Specific Target Organ Toxicity WGK: German Water Hazard Class

KSt: Explosion coefficient

\* Sheet model entirely changed in compliance to regulatory update.

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