

Product: **Sunflower Yellow Dye Block**

5800 Park Vista Circle  
Keller, TX 76244  
Ph#1 (800) 929-9425  
F#1 (817) 741-0879  
Web: [www.lonestarcandlesupply.com](http://www.lonestarcandlesupply.com)

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Trade Name:** Sunflower Yellow Dye Block

**UFI#**

### 1.2 Relevant identified product use

**Intended use:** Colorant

### 1.3 Details of the manufacturer/supplier of the safety data sheet

**Supplier:** Lone Star Candle Supply, Inc.  
5800 Park Vista Circle  
Keller, TX 76244  
Ph#1 (800) 929-9425  
F#1 (817) 741-0879  
Web: [www.lonestarcandlesupply.com](http://www.lonestarcandlesupply.com)

### 1.4 Emergency telephone number

**1 (817) 741-0876** Domestic USA, Canada, Puerto Rico, and US Virgin Islands  
International

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture

**GHS US Classification**

Not classified

### 2.2 GHS Label elements, including precautionary statements

**GHS US Labeling**

No labeling applicable

### 2.3 Other hazards which do not result in classification

No additional information available

### 2.4 Unknown acute toxicity (GHS US)

Not applicable

## 3. Composition/Information on Ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

NAME	PRODUCT IDENTIFIER	%	GHS US CLASSIFICATION
C.I. Solvent Yellow 72	CAS-No.: 4645-07-2	1.51	Eye Irrit. 2B, H320

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## 4. First-aid Measures

### 4.1 Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with plenty of water.  
First-aid measures after eye contact : Rinse eyes with water as a precaution.  
First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

### 4.2 Most important symptoms and effects (acute and delayed)

No additional information available.

### 4.3 Immediate medical attention and special treatment, if necessary

Treat symptomatically

## 5. Fire-fighting Measures

### 5.1 Suitable (an unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam

### 5.2 Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released.

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

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## 6. Accidental Release Measures

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

#### 6.1.1 For non-emergency personnel

Emergency procedures : Ventilate spillage area.

#### 6.1.2 For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection."

### 6.2 Environmental Precautions

Avoid release into the environment. Notify authorities if product enters sewers or public waters.

### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

Other information

: Dispose of materials or solid residues at an authorized site.

### 6.4 Reference to other sections

For further information refer to section 13

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## 7. Handling and Storage

### 7.1 Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2 Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

## 8. Exposure controls/personal protection

### 8.1 Control parameters

No additional information available.

### 8.2 Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3 Individual protection measures/Personal protective equipment

**Hand protection** : Protective gloves  
**Eye protection** : Safety glasses  
**Skin and body protection** : Wear suitable protective clothing  
**Respiratory protection** : In case of insufficient ventilation, wear suitable respiratory equipment.

Personal protective equipment symbol(s):



## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state : Solid  
Color : Conforms to standard  
Odor : characteristic  
Odor threshold : No data available  
pH : No data available  
Melting point : No data available  
Freezing point : Not applicable  
Boiling point : No data available  
Flash point : > 93°C  
Relative evaporation rate (butyl acetate=1) : No data available  
Flammability (solid, gas) : Non flammable



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SDS v1 GHS / OSHA  
Type:  
Revised Date: 2022-10-26

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Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available

## 9.2 Other Information

No additional information available

## 10. Stability and reactivity

### 10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5 Incompatible materials

No additional information available

### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11. Toxicological information

### 11.1 Information on toxicological effects Acute toxicity (oral)

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified



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Reproductive toxicity : Not classified  
STOT-single exposure : Not classified  
STOT-repeated exposure : Not classified  
Aspiration hazard : Not classified  
Viscosity, kinematic : Not applicable

## 12. Ecological Information

### 12.1 Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

### 12.2 Persistence and degradability

No additional information available

### 12.3 Bioaccumulative potential

**Solvent Orange 7 (3118-97-6)**

No additional information available

### 12.4 Mobility in soil

No additional information available

### 12.5 Other adverse effects

No additional information available

## 13. Disposal considerations

### 13.1 Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

## 14. Transport information

In accordance with DOT

### 14.1 UN Number

Not regulated for transport

### 14.2 UN proper shipping name

Proper Shipping Name (DOT)

: Not applicable

### 14.3 Transport hazard class(es)

DOT

Transport hazard class(es) (DOT)

: Not applicable

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**14.4 Packing group**

Packing group (DOT) : Not applicable

**14.5 Environmental hazards**

Other information : No supplementary information available.

**14.6 Special precautions for user****DOT**

No data available

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

**15. Regulatory Information****15.1 US Federal regulations**

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

**15.2 International regulations****CANADA****C.I. Solvent Yellow 72 (4645-07-2)**

Listed on the Canadian DSL (Domestic Substances List)

**EU-Regulations****C.I. Solvent Yellow 72 (4645-07-2)**

Listed on the EEC Inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

**National Regulations****C.I. Solvent Yellow 72 (4645-07-2)**

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

**15.3 US State Regulations**

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.



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**Component**

PARAFFIN (8002-74-2)

**State or local regulations**

U.S. - New Jersey - Right to Know Hazardous List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Massachusetts - Right to Know List

**1\*. Other Information**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

**Full text of H-phrases**

H320 Causes eye irritation

NFPA health hazard

: 1 - Materials that, under emergency conditions, can cause significant irritation

NFPA fire hazard

: 1 - Materials that must be preheated before ignition can occur.

NFPA reactivity

: 0 - Material that in themselves are normally stable, even under fire conditions.



Safety Data Sheet (SDS), USA

*The data contained in this Safety Data Sheet is accurate to the best knowledge of Lone Star Candle Supply, Inc., applies to the product as supplied by Lone Star Candle Supply, Inc. and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Lone Star Candle Supply, Inc. assume responsibility for use or reliance upon this data.*

*This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact [customerservice@lscs.com](mailto:customerservice@lscs.com)*