

## SECTION 1: IDENTIFICATION

### 1.1 Product Identifier

Trade Name – Dine-Aglow® Solid Wax

### 1.2 Common Names or Synonyms

Tealight, Taper Candle, Pillar Candle, Votive Candle, Venetian Candle, Floating Candles, Birthday Candles

### 1.3 Recommended use of the chemical & restrictions on use

Industrial use, Lighting

### 1.4 Supplier's name, address & telephone

Dine-Aglow® Diablo Food Service Fuels

Le-Jo Enterprises, Inc.

765 Pike Springs Road  
Phoenixville, PA 19460

484-921-9000

www.lejo.com



### 1.5 Supplier's emergency phone number

ChemTel 888-255-3924 – NORTH AMERICA

ChemTel 813-248-0573 – WORLDWIDE

## SECTION 2: HAZARD(S) IDENTIFICATION

### 2.1 Hazard classification of the substance/mixture

N/A

#### NFPA ratings (scale 0-4)



Health = 1

Fire = 1

Reactivity = 0

### 2.2 Signal word and/ or label elements

#### WHMIS ratings (scale 0-4)



Health = 1

Fire = 1

Reactivity = 0

### 2.3 Hazard statements

N/A

### 2.4 Other hazards/statements

N/A

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Information of chemical ingredients; trade secret claims

8002-74-2 Paraffin waxes and Hydrocarbon waxes

### 3.2 CAS number, EC number, etc.

#### CAS-Number

8002-74-2

#### EC Number

232-315-6

## SECTION 4: FIRST AID MEASURES

### 4.1 Important symptoms/effects, acute & delayed

#### Eye contact

Remove contact lenses if worn; Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor

#### Skin contact

Immediately wash with water and soap and rinse thoroughly; Generally, the product does not irritate the skin

### 4.2 Required Treatments

#### Inhalation

Supply fresh air; consult doctor in case of complaints

#### Ingestion

Rinse out mouth and then drink plenty of water; Do NOT induce vomiting. Call for medical help immediately

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Suitable (& unsuitable) extinguishing methods

Use fire extinguisher methods suitable to surrounding conditions

### 5.2 Specific hazards arising from the chemical

No further relevant information available

### 5.3 Special protective equipment & precautions for firefighters

- In the event of fire, wear self-contained breathing apparatus
- Wear fully protective suit
- Cool endangered receptacles with water spray

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal & environmental precautions, protective equipment & emergency procedures

No special measures required

### 6.2 Methods & materials for containment & cleanup

- Pick up mechanically
- See section 7 for information on safe handling
- See section 8 for information on personal protection equipment
- See section 13 for information on disposal information

## SECTION 7: HANDLING & STORAGE

### 7.1 Safe handling & storage precautions, including incompatibilities

#### Safe handling advice

#### Storage/Transport pressure Load/Unload temperature

No special measures required

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters based on OSHA's permissible exposure limits (PEL's) & OSHA's threshold limit values (TLV's)

REL (USA)	2 mg/m <sup>3</sup>
TLV (USA)	2 mg/m <sup>3</sup>
EL (Canada)	2 mg/m <sup>3</sup>
EV (Canada)	2 mg/m <sup>3</sup>
	fume

### 8.2 Appropriate engineering controls

N/A

#### Eyes

Not required

#### Inhalation

Not required

### 8.3 Personal protection measures & protective equipment recommendations

#### Hands

- The glove material has to be impermeable and resistant to the product/the substance/the preparation
- Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture
- Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Glove Material** - The selection of the

suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application

- **Penetration time of glove material** - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed

## SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

### 9.1 Physical & chemical properties

<b>Appearance</b>	solid
<b>Color</b>	Various colors
<b>Form</b>	solid
<b>Odor</b>	odorless
<b>Odor Threshold</b>	Not determined
<b>pH-value</b>	118 °C, 244 °F; PM;
<b>Change in condition</b>	
<b>Melting point/melting range</b>	52-71 °C Undetermined
<b>Boiling point/boiling range</b>	
<b>Flash point</b>	<254 °C
<b>Flammability</b>	Product is not flammable
<b>Ignition temperature</b>	>300 °C
<b>Decomposition temperature</b>	Not determined
<b>Self-igniting</b>	Not determined
<b>Danger of explosion</b>	Product does not present an explosion hazard
<b>Explosion limits</b>	
<b>Lower</b>	Not determined
<b>Upper</b>	Not determined
<b>Vapor pressure</b>	N/A
<b>Density at 20 °C</b>	0,90 g/cm <sup>3</sup> (approximatif)
<b>Relative density</b>	Not determined
<b>Vapor density</b>	N/A
<b>Evaporation rate</b>	N/A
<b>Solubility in / Miscibility with water</b>	Insoluble
<b>Partition coefficient (n-octanol/water)</b>	Not determined
<b>Viscosity</b>	
<b>Dynamic</b>	N/A
<b>Kinematic</b>	N/A
<b>Solids content</b>	100.0 %

## SECTION 10: STABILITY & REACTIVITY

### 10.1 Lists chemical stability & possibility of hazardous reactions

No decomposition if stored & applied as directed

### 10.2 Conditions to avoid

No further relevant information available

### 10.3 Incompatible materials

No further relevant information available

### 10.4 Hazardous decomposition products

Carbon monoxide & carbon dioxide

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Routes of exposure; related symptoms, acute & chronic effects, numeral measures of toxicity

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us. The substance is not subject to classification according to the latest version of the EU lists

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Ecological Information

#### Aquatic toxicity

No further relevant information available

#### Bioaccumulation

Due to the distribution coefficient n-octanol/water an accumulation in organisms is possible

#### Mobility in soil

No further relevant information available

#### Other adverse effects

Generally not hazardous for water

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Disposal Considerations

- Smaller quantities can be disposed of with household waste
- Dispose in accordance with state and federal (40 CFR 262) hazardous waste regulations

## SECTION 14: TRANSPORT INFORMATION

### 14.1 Transport Information

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

Remarks N/A

## SECTION 15: REGULATORY INFORMATION

### 15.1 US Federal Regulations

#### Section 355 (extremely hazardous substances):

Substance is not listed

#### Section 313 (Specific toxic chemical listings):

Substance is not listed

#### TSCA (Toxic Substances Control Act):

Substance is listed.

**Proposition 65 (California): Chemicals known to cause cancer:** Substance is not listed

#### Section 355 (extremely hazardous substances):

Substance is not listed

#### Chemicals known to cause reproductive toxicity for females:

Substance is not listed

#### Chemicals known to cause reproductive toxicity for males:

Substance is not listed

**Chemicals known to cause developmental toxicity:**

Substance is not listed

**Carcinogenic Categories**

**EPA (Environmental Protection Agency)**

Substance is not listed

**IARC (International Agency for Research on Cancer)**

Substance is not listed

**TLV (Threshold Limit Value established by ACGIH)**

Substance is not listed

**NIOSH-Ca (National Institute for Occupational Safety and Health)**

Substance is not listed

**OSHA-Ca (Occupational Safety & Health Administration)**

Substance is not listed

**Canada**

**Canadian Domestic Substances List (DSL)**

Substance is listed.

**Canadian Ingredient Disclosure list (limit 0.1%)**

Substance is not listed

**Canadian Ingredient Disclosure list (limit 1%)**

Substance is not listed

**SECTION 16: OTHER INFORMATION**