

# Safety Data Sheet

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : OPAL CLEAR WAX

### Manufacturer or supplier's details

TKB TRADING, LLC  
1101 9th Avenue  
Oakland, CA 94606  
Tel: 510-922-9027  
www.tkbtrading.com

## SECTION 2. HAZARDS IDENTIFICATION

### GHS Classification

Not a hazardous substance or mixture.

### GHS Label element

Not a hazardous substance or mixture.

### Other hazards which do not result in classification

May irritate eyes.

May irritate skin.

Ingestion may cause irritation to mucous membranes.

May cause irritation of respiratory tract.

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## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Pure substance

### Hazardous ingredients

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No hazardous ingredients

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## SECTION 4. FIRST AID MEASURES

- If inhaled : If breathed in, move person into fresh air.  
If symptoms persist, call a physician.
- In case of skin contact : In case of contact, immediately flush skin with soap and plenty of water.  
If symptoms persist, call a physician.
- In case of eye contact : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- If swallowed : If large quantities of this material are swallowed, call a physician immediately.
- Most important symptoms and effects, both acute and delayed : None known.  
Notes to physician : None known.
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## SECTION 5. FIRE-FIGHTING MEASURES

### Flammable properties

- Flash point : 349 °C (660 °F)  
Method: Cleveland open cup
- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Unsuitable extinguishing media : High volume water jet
- Specific hazards during fire fighting : Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.
- Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.
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## SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures : Ensure adequate ventilation.  
Use personal protective equipment.
- Methods and materials for containment and cleaning up : Sweep up and shovel into suitable containers for disposal.

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## SECTION 7. HANDLING AND STORAGE

- Advice on safe handling : Avoid dust formation.  
Handle in accordance with good industrial hygiene and safety practice.
- Conditions for safe storage : Store in original container.  
Keep container tightly closed in a dry and well-ventilated place.
- Materials to avoid : No special restrictions on storage with other products.
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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

### Personal protective equipment

- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection  
Remarks : For prolonged or repeated contact use protective gloves.
- Eye protection : Safety glasses with side-shields
- Skin and body protection : Impervious clothing
- Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Pastilles
- Color : light yellow
- Odor : mild
- Odor Threshold : No data available
- pH : Not applicable
- Melting point : 75 - 79 °C (167 - 174 °F)
- Boiling point : Not applicable
- Flash point : 349 °C (660 °F)Method: Cleveland open cup
- Vapor pressure : 0.0013 hPa (20 °C)
- Density : No data available
- Solubility(ies)
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Water solubility	: 0.1 g/l (25 °C)
Partition coefficient: n-octanol/water	: No data available
Thermal decomposition	: No data available
Viscosity	
Viscosity, dynamic	: 435 mPa.s (110 °C)

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### SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Hazardous polymerization does not occur.
Conditions to avoid	: Avoid dust formation.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: In case of fire hazardous decomposition products may be produced such as: Carbon oxides

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

**Product:**

Acute oral toxicity	: LD50 Rat: > 5,000 mg/kg Method: OECD Test Guideline 401 Remarks: Information given is based on data obtained from similar substances.
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#### Skin corrosion/irritation

**Product:**

Species: Humans  
Result: No skin irritation  
Method: Patch Test 48 Hrs.  
Test substance:solution

Species: Rabbit  
Result: No skin irritation  
Method: OECD Test Guideline 404  
Remarks: Information given is based on data obtained from similar substances.

#### Serious eye damage/eye irritation

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## **Product:**

Result: Practically nonirritating  
Method: HET-CAM (In vitro study)

Species: Rabbit  
Result: No eye irritation  
Classification: Based on available data, the classification criteria are not met  
Method: OECD Test Guideline 405  
Remarks: Information given is based on data obtained from similar substances.

## **Respiratory or skin sensitization**

### **Product:**

Remarks: Patch test on human volunteers did not demonstrate sensitization properties.

## **Germ cell mutagenicity**

No data available

## **Carcinogenicity**

No data available

## **Reproductive toxicity**

No data available

## **STOT-single exposure**

No data available

## **STOT-repeated exposure**

No data available

## **Aspiration toxicity**

No data available

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## **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

No data available

### **Persistence and degradability**

No data available

### **Bioaccumulative potential**

#### **Product:**

Partition coefficient: n- : Remarks: No data available  
octanol/water

### **Mobility in soil**

No data available

### **Other adverse effects**

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No data available

**Product:**

Additional ecological information : There is no data available for this product.

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## SECTION 13. DISPOSAL CONSIDERATIONS

**Disposal methods**

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Empty remaining contents.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.

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## SECTION 14. TRANSPORT INFORMATION

**International Regulation**

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

Not applicable for product as supplied.

**Domestic regulation**

**Special precautions for user**

Remarks : Not regulated for transport in accordance with DOT, TDG, IMDG, and IATA regulations.

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## SECTION 15. REGULATORY INFORMATION

**SARA 311/312 Hazards** : No SARA Hazards

**SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**US State Regulations**

**Pennsylvania Right To Know**

NJTSN 08306620-7210P

95 - 100 %

**New Jersey Right To Know**

# Safety Data Sheet

NJTSN 08306620-7210P

95 - 100 %

**California Prop 65** This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

**The ingredients of this product are reported in the following inventories:**

**REACH**

On the inventory, or in compliance with the inventory

**TSCA**

All chemical substances in this product are listed on the TSCA Inventory.

**DSL**

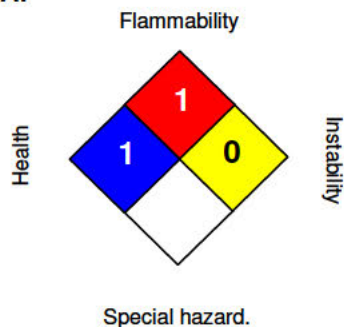
All components of this product are on the Canadian DSL

For explanation of abbreviations see section 16.

## SECTION 16. OTHER INFORMATION

### Further information

**NFPA:**



**HMIS II:**

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>1</b>
<b>Reactivity</b>	<b>0</b>

0 = not significant, 1 = Slight,  
2 = Moderate, 3 = High  
4 = Extreme, \* = Chronic

### Key or legend to abbreviations and acronyms used in the safety data sheet

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

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