## 61522-1009

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# **MATERIAL SAFETY DATA SHEET**

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

'araffin wax
'roduct trade name: SDW – Soft Decorating Wax
C.A.S registry number: 64742-43-4

Company identification: Stone by Stone ltd. C.O.B 116, Mosahv Zippori 17910 srael Srael Store 1972-4-6463373

# **SECTION 2: COMPOSITION INFORMATION ON INGREDIENTS**

Aixture of heavy hydrocarbons. 'araffin wax hydro treated.

### **SECTION 3: HAZARD IDUNTIFICATION**

#### **Health effects:**

**Dral toxicity:** LD50>15000 mg/kg in rates based on published data.

Eye: Not expected to be harmful, rarely prolonged eye contact may cause irritation.

Hot wax may cause burns.

3kin: Not expected to be harmful. rarely prolonged skin contact may cause irritation.

Hot wax may cause burns.

nhalation of fumes: Not expected to be harmful if inhaled. May cause respiratory irritation and nausea.

### **SECTION 4: FIRST AID AND EMERGENCY PROCEDURES**

Eye: Flush eyes with water. If necessary, get medical advice.

**3kin**: In the event of burns flush with cold water or apply ice, remove clothing and shoes if contaminated. If increasing, get medical advice.

**nhalation of fumes:** Move the exposed person to fresh air for rest. Get medical attention if respiratory discomfort occurs.

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### **SECTION 5: FIREFIGHTING MEASURES**

**VFPA CODE:** Health: 0 Flammability:1 Reactivity: 0

Flammable properties:

Flash point: over 190°C

**Auto ignition:** may ignite at temperature above 200°C on hot surfaces, or when dispersed, or absorbed in heat nsulation material (rock wool or porous materials).

Extinguishing agent: Use water, AFFF. Foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

### SECTION 6: ACCEDENTAL RELAESE/SPILLAGE MEASUES

Protective measures: Eliminate all sources of ignition in vicinity of spilled material.

**spill management**: Contain and recover solidified wax. Clean up spill as soon as possible, observing precaution in personal protection in order to prevent further contamination of soil, sewer and water sources.

### SECTION 7: HANDLING AND STORAGE

Ceep away from open flame and sparks. Electrostatic charge may accumulate when create a hazardous condition when handling this material. Smoking is forbidden Avoid contact with strong oxidants. Mechanical ventilation recommended.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**[LV-TWA:** 2 mg/m<sup>3</sup> for fumes.

Eye protection: normally no special eye protection is required. Safety glasses is recommended when working with heated wax.

**3kin protection:** normally no special protective clothing is required. Suggested materials for protective gloves include: Nitrile rubber, viton etc.

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### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

300-500°C. At atm. pressure
45-75°C
over 190°C
280°C
0.9 (solid)
none
350-500
Less than 1 mBar at 20C
N/L

## SECTION 10: ATABILITY AND REACTIVITY

**Chemical stability**: this material is considered stable under ambient and anticipated storage and handling conditions of temperature and pressure.

ncompatibility with other materials: May react with strong oxidizing agents, such as chlorates, nitrates, peroxides, stc.

fazardous decomposition products: None known. In event of fire hazard from Carbon monoxide (CO)

**Iazardous polymerization:** None

### SECTION 11: TOXICOLOGICAL INFORMATION

Not evaluated as toxic material.

### **SECTION 12: ECOLOGICAL INFORMATION**

This material is not expected to present any environmental problems. considered inherently biodegradable.

# SECTION 13: DISPOSAL CONSIDERATION

Contact your local environmental authorities for approved disposal or recycling methods.

## **SECTION 14: TRANSPORT INFORMATION**

**Packaging:** 6 X 26gr blocks in carton box.

# SECTION 15: REGULATORY INFORMATION



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# **SECTION 16: OTHER INFORMATION**

Jser's responsibility:

The information herein has been complied from dependable sources and is accurate to the best of Stone by stone knowledge and experience.

However, Stone by Stone provide no guarantee whatsoever, expressed or implied, of product's merchantability or fitness for the purpose, regarding the accuracy of such data or the results to be obtained from the use hereof.

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Signature

Friedman Erez