

# MUNIO CANDELA<sup>®</sup>

**MUNIO SPA Ltd.**

## **SAFETY DATA SHEET ECO SOYA WAX CANDLES**

Safety Data Sheet in accordance with 2001/58/EC.

### **1.IDENTIFICATION OF THE SUBSTANCE /PREPARATION AND COMPANY/UNDERTAKING**

*PRODUCT NAME* ECO SOYA WAX CANDLES

*APPLICATION* Candle

*SUPPLIER* Munio SPA  
Andrejostas 4a,  
LV- 1045, Riga,  
Latvia

### **2.COMPOSITION / INFORMATION ON INGREDIENTS**

#### *COMPOSITION COMMENTS*

This product contains components in concentrations which, under current legislation, are not considered hazardous to health, are not themselves classified or do not have national or European exposure values.

### **3.HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation. GRAS under the Food, Drug and Cosmetic Act.

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### 4. FIRST - AID MEASURES

#### *Health Hazards*

*(Acute& Chronic):* None known

*Threshold Limit* As liquid or solid: None.

*Value:* Oil Mists: 15 mg/m<sup>3</sup> total particles

#### *Health effects:*

Excessive inhalation of oil mist may affect the respiratory system. Hot oil mist is classified as a nuisance particle by ACGIH. Sensitive individuals may experience dermatitis after prolonged exposure to the skin.

#### *Emergency First Aid Procedures:*

Accidental contact with eyes requires flushing with copious amounts of clean temperate water. Wash skin exposure with soap and warm water. Call a physician if symptoms persist.

#### *Note:*

Hot melted wax can cause serious burns. Treat burns with normal first aid procedures and call for emergency medical treatment immediately.

### 5. FIRE - FIGHTING MEASURES

Vegetable fats and oils will burn but are not flammable at room temperatures.

#### *Flash Point:*

Above 450°F (233°C), ASTM, D-92

#### *Fire Fighting:*

Use standard fire fighting procedures when extinguishing fat or oil fires.

#### *Extinguishing Media:*

Foam, Carbon Dioxide, or Dry Chemical. Because water can spread the fire, it is advisable to avoid a direct water stream for extinguishing.

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### 6. ACCIDENTAL RELEASE MEASURES

#### *SPILL CLEAN UP METHODS*

Confine spill with sand or other adsorbent inert media. Return to container and dispose in accordance with local, state and federal regulations. Clean area with detergent and hot water. Take precautionary measures to avoid slippery surfaces caused by spills. Use sand or comparable material for traction where needed.

### 7. HANDLING AND STORAGE

Store a way from flame and excessive heat.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

If exposed to hot oil mist, an appropriate NIOSH approved respirator for organic vapors may be required. If handling containers of hot wax, insulated neoprene gloves, aprons and boots, face shields or other personal protective equipment may be required. Ventilation should be provided in areas where hot wax is being used. As with any hot liquid, hot wax can burn the skin. Normal first aid procedures should be used and emergency medical treatment sought for treating burns.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<i>Appearance:</i>	Solid - white to yellow Liquid – yellow	Vapor Density (Air = 1.0):	Exceeds 1.
<i>Melting Point, AOCS Cc 18-80:</i>	110 - 175°F	Solubility:	Negligible in water
<i>Boiling Point:</i>	N/A	Specific Gravity, ASTM D1298 @ 190°F:	0.888 - 0.917
<i>Congealing Point, ASTM D938:</i>	93 - 138°F	<i>Weight, lbs per gallon:</i>	7.37 - 7.61

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### 10. STABILITY AND REACTIVITY

Stability: Stable, no known reactivity problems.

### 11. TOXICOLOGICAL INFORMATION

#### *GENERAL INFORMATION*

No specific health warnings noted.

### 12. ECOLOGICAL INFORMATION

#### *ECOTOXICITY*

The product is not expected to be hazardous to the environment.

### 13. DISPOSAL CONSIDERATIONS

#### *DISPOSAL METHODS*

Dispose of waste and residues in accordance with local authority requirements.

### 14. TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID)

## ECO SOYA WAX CANDLES

### 15. REGULATORY INFORMATION

Risk phrases                not classified.

Safety phrases            not classified.

#### *APPROVED CODE OF PRACTICE*

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Safety Data Sheets for Substances and Preparations.

#### *NATIONAL REGULATIONS*

Control of Substances Hazardous to Health.

Chemicals (Hazard Information & Packaging) Regulations.

### 16. OTHER INFORMATION

DATE     12-2015