

# MATERIAL SAFETY DATA SHEET

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## SECTION I – CHEMICAL PRODUCT IDENTIFICATION

Chemical Name: Silicone Rubber Base  
Trade Name or Synonym: Silicone Wax

Chemical Family: Formulated Silicone Product  
Formula: N/A

**Distributor's Name:**  
World Class Technology Corp.

**Emergency Telephone Number:**  
503-472-8320

**Address:**  
1300 NE Alpha Drive  
McMinnville, OR 97128  
USA

**Information Telephone Number**  
503-472-8320

**Date Issued**  
6/25/08

## SECTION II – COMPOSITION/INFORMATION on INGREDIENTS

<u>Ingredient Name</u>	<u>Concentration</u>
Silicone rubber base	EL R 411/50 US EL R 411/70 US Formulated Product

## SECTION III – HAZARDS IDENTIFICATION

Hazardous Ingredients: This is a paste-like material that will burn with a lazy, smoldering type flame. This product contains methyl polysiloxane, which can generate formaldehyde vapors when exposed to temperatures exceeding 302°F (150°C) in the presence of air.

### **Medical Conditions**

Aggravated by Exposure: None  
Exposure Limits: None  
Potential Health Effects: None  
Route(s) of entry: N/A  
Human Effects and Symptoms of Overexposure: None  
Acute Inhalation: N/A  
Chronic Inhalation: None  
Acute Eye Contact: None  
Chronic Eye Contact: None  
Carcinogenicity: None

## SECTION IV – FIRST AID MEASURES

First Aid for Eyes: N/A  
First Aid for Skin: N/A  
First Aid for Inhalation: N/A  
First Aid for Ingestion: N/A

## SECTION V – FIRE FIGHTING MEASURES

### **Flammable Limits**

Upper Exposure Limit (UEL) %: N/A  
Lower Exposure Limit (LEL) %: N/A  
Extinguishing Media: Water spray, dry chemicals, carbon dioxide  
Special Fire Fighting Procedures: Fire fighters should wear full-face self-contained breathing apparatus and impervious protective clothing

## SECTION VI – ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Remove by mechanical means

## SECTION VII – HANDLING and STORAGE

Storage Temperature (Min/Max): Ambient  
Shelf Life: N/A  
Special Sensitivity: N/A  
Handling/Storage Precautions: Store in a cool, dry, well-ventilated area  
Other Notes: N/A

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**SECTION VIII – PERSONAL PROTECTION**

Eye Protection Requirements: None  
 Skin Protection Requirements: None required  
 Ventilation Requirements: None  
 Respirator Requirements: None  
 Additional Protective Measures: None

**SECTION IX – PHYSICAL and CHEMICAL PROPERTIES**

Physical Form: strips  
 Color: transparent  
 Odor: Odorless  
 Ph: N/A  
 Boiling Point: NDA  
 Melting-Freezing Point: NDA  
 Solubility in Water: Insoluble  
 Specific Gravity: N/A  
 Bulk Density: No data available  
 Percent Volatile by Volume: N/A  
 Vapor Pressure: NIL

**SECTION X – STABILITY and REACTIVITY**

Stability: Stable  
 Hazardous Polymerization: Avoid contact with strong oxidizers  
 Incompatibilities: None known  
 Instability Conditions: see section III  
 Decomposition Products: SiO<sub>2</sub>, CO, CO<sub>2</sub>, formaldehyde and various hydrocarbon fragments

**SECTION XI – TOXICOLOGICAL INFORMATION**

Not available

**SECTION XII – ECOLOGICAL INFORMATION**

Not available

**SECTION XIII – DISPOSAL CONSIDERATIONS**

Waste Disposal Method: In accordance with Federal, State or Local regulations

**SECTION XIV – TRANSPORTATION INFORMATION**

Technical Shipping Name: Not regulated  
 Freight Class Bulk: N/A  
 Freight Class Package: N/A  
 Product Label: N/A  
 Hazard Class or Division: Non-hazardous  
 Hazard Class Division Number: Not hazardous by DOT regulations

**SECTION XV – REGULATORY INFORMATION**

**SARA Title III**  
 Section 302 Extremely Hazardous Substances: None  
 Section 311/312 Hazard Categories: None  
 Section 313 Toxic Chemicals: None  
 RERA Status: Non-hazardous

**SECTION XVI – OTHER INFORMATION**

HMIS Ratings: Health	Flammability	Reactivity
0	0	1

0=Minimal  
 1=Slight  
 2=Moderate  
 3=Serious  
 4=Severe

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