



*Initial Preparation Date:* 1/10/99  
*Effective Date:* 4/2/2008

## MATERIAL SAFETY DATA SHEET

### PRODUCT IDENTITY: HERCULINER™ REJUVENATOR UV TOPCOAT

#### 1. CHEMICAL PRODUCT & COMPANY INFORMATION

OLD WORLD INDUSTRIES, INC.  
4065 COMMERCIAL AVENUE  
NORTHBROOK, ILLINOIS 60062  
PHONE: 847-559-2000  
EMERGENCY PHONE: 800/424-9300 or 703/527-3887 (CHEMTREC.)

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Material</u>	<u>CAS#</u>	<u>% by Wt.</u>	<u>TLV (ACGIH)</u>
Residual Monomer	n/a	n/a	n/a

#### 3. HAZARDS IDENTIFICATION

##### EMERGENCY OVERVIEW

*No great risk to health*

Lowest Known LD50 (Oral): n/a

Lowest Known LD50 (Skin): n/a

Carcinogenicity: n/a

**National Toxicology Program:** n/a

**International Agency for Research on Cancer:** n/a

**OSHA Regulated:** n/a

**Routes of Entry:**

**Inhalation:** Possible traces of free monomers can be irritating.

**Skin:** Direct contact should be avoided.

**Ingestion:** Irritating and nauseating

**Eyes:** Can cause damage

***4. FIRST AID MEASURES***  
***Ensure physician has access to this MSDS.***

***TREATMENT***

In case of any discomfort, always seek medical advice.

**Eyes:** Rinse with plenty of water. Seek medical advice if symptoms persist.

**Skin:** Always wash after being in contact with chemical substances.

**Inhalation:** Move to fresh air.

**Ingestion:** Give plenty of water/milk. Induce vomiting if patient is conscious. Get medical advice.

***5. FIRE FIGHTING MEASURES***

***FIRE & EXPLOSION HAZARD DATA***

**Flammable Properties**

Flash Point: n/a

**Flammability Limits** - % of vapor concentration at which product can ignite in presence of spark.

LEL: n/a

UEL: n/a

**Hazardous Combustion Products:** Dried residues; combustible with toxic fumes

**Fire Fighting Instructions:** No direct explosion hazard expected.

**Protective Equipment For Fire Fighters:** n/a

## ***6. ACCIDENTAL RELEASE MEASURES***

**Protect People:** n/a

**Protect the Environment:** n/a

**Cleanup:** Contain and collect. Caution: Can make floors slippery.

## ***7. HANDLING AND STORAGE***

Inert substance with no special requirements for hazard containment.

## ***8. EXPOSURE CONTROLS / PERSONAL PROTECTION***

**Respiratory Protection:** In case of insufficient ventilation, use suitable respiratory protection.

**Skin Protection:** Observe the rules of hygiene. Wash before eating, drinking or smoking. Appropriate hand protection and protective clothing must always be used.

**Eye Protection:** Eye protection as necessary. Avoid direct contact. Never touch eyes with dirty hands or gloves.

**Ingestion:** Observe the rules of hygiene. Wash before eating, drinking or smoking.

## ***9. PHYSICAL AND CHEMICAL PROPERTIES***

<b>Boiling Point:</b>	100°+
<b>Freeze Point:</b>	n/a
<b>Pounds/Gallon:</b>	n/a
<b>Volatility by Volume:</b>	n/a
<b>Specific Gravity (Water =1):</b>	n/a
<b>Vapor Pressure (mm of Hg):</b>	n/a
<b>Vapor Density (Air=1):</b>	>1
<b>Water Solubility:</b>	Miscible
<b>Oil Solubility:</b>	Insoluble
<b>Appearance:</b>	Colored liquid
<b>pH:</b>	7
<b>Melting Point:</b>	n/a
<b>Evaporation Rate:</b>	n/a

## ***10. STABILITY & REACTIVITY DATA***

**Stability:** Stable if stored under normal conditions.

**Conditions to Avoid:** none known

**Incompatibility (Materials to Avoid):** none known

**Hazardous Decomposition Products:** none known

**Hazardous Polymerization:** not expected

## ***11. TOXICOLOGICAL INFORMATION***

No record of chronic effects found.

## ***12. ECOLOGICAL INFORMATION***

May have short-term environmental effects. Contain, monitor and remove.

## ***13. DISPOSAL CONSIDERATIONS***

Can be eliminated from sewage/effluent by chemical flocculation. EXERCISE DISCRETION IN THE DISPOSAL OF USED CONTAINERS.

## ***14. TRANSPORT INFORMATION***

### **U.S. Department of Transportation**

#### Non-Bulk

Proper Shipping Name:

#### Bulk

Proper Shipping Name:

Technical Name:

ID Number:

Hazard Class:

Packing Group:

Reportable Quantity:

### **IATA**

#### Non-Bulk

Proper Shipping Name:

## ***15. REGULATORY INFORMATION***

No data available.

## ***16. OTHER INFORMATION***

**Contact:** Thomas Cholke

**Phone:** (847) 559-2225

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