

# MATERIAL SAFETY DATA SHEET

Norvell Optimum Booth Solution – Clear Plus

SDS Rev DATE:1/16/2020

**Product Identity** Norvell Optimum Booth Solution – Clear Plus  
**Alternate Names** 402293 Norvell Optimum Booth Solution – Clear Plus

**Relevant identified uses of the substance or mixture and uses advised against**

**Intended use** This product is a personal care; cosmetic product that is safe for consumers and other users under intended usage.  
**Application Method** See Technical Data Sheet.

**Details of the supplier of the safety data sheet**

**Company Name** Sunless, Inc.  
 8909 South Freeway Drive  
 Macedonia, OH,44056

**Emergency**

**CHEMTREC (USA)** (800) 424-9300  
**Customer Service: Sunless, Inc.** Information Phone: 888-974-9977  
 International 24 Emergency: (800) 424-9300

## SECTION 2: HAZARD(S) IDENTIFICATION

**Classification of the substance or mixture**

**Appearance:** Water White to Light Yellow **Physical State:** Liquid **Odor:** Characteristic

**Emergency Overview**

This product is a personal care; cosmetic product that is safe for consumers and other users under intended usage.

May cause eye irritation

**Label elements**

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

**Prevention:**

Avoid contact with eyes and mucous membranes

**Response:**

EYES: Remove contact lenses if present and rinse with water.  
 If eye irritation persists: Get medical advice / attention.

**Storage:**

Store in a cool place. Keep container tightly closed.

**Disposal:**

Dispose of contents / container in accordance with local / national regulations.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	GHS Classification	Notes
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DIHYDROXYACETONE CAS Number: 0000096-26-4	Skin Irrit. 2;H315 Eye Irrit. 2;H319 STOT SE 3;H335	[1] <15%
Ethanol (CAS No) 64-17-5	Flam. Liq. 2, H225 Carc. 1A, H350 Repr. 2, H361	[1] <8%

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard when used at full concentration. Not classified as Hazardous when used at dilution levels.

[2] Substance with a workplace exposure limit when used at full concentration. Not classified as Hazardous when used at dilution levels..

### SECTION 4: FIRST AID MEASURES

<b>General</b>	This product is a personal care; cosmetic product that is safe for consumers and other users under intended usage. In all cases of doubt, or when symptoms persist, seek medical attention
<b>Eyes</b>	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and if irritation persists seek medical attention.
<b>Inhalation</b>	None under normal use.
<b>Skin</b>	None under normal use.
<b>Ingestion</b>	Rinse mouth with water and afterwards drink plenty of milk or water
<b>Notes to Physician</b>	Treat symptomatically

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media**

Water, fog, foam, CO2, dry media.

**Special hazards arising from the substance or mixture**

Hazardous decomposition: Carbon Monoxide, Carbon Dioxide

**Advice for fire-fighters**

Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers with water to prevent rupturing.

### 6. ACCIDENTAL RELEASE MEASURES

**Procedures for Spill/Leak Clean-up:**

**For Household Settings:** Absorb liquid and scrub the area with detergent. Dilute with water.

**For Non-Household Settings:** Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact.

Put on appropriate personal protective equipment (see section 8).

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

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## Methods and material for containment and cleaning up

Maintain local exhaust and adequate ventilation. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**For Household Settings:** No applicable information has been found.

**For Non-Household Settings:** No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

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**For Household Settings:** No applicable information has been found.

**For Non-Household Settings:** No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

### Specific end use(s)

No data available.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**For Household Settings:** This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

**For Non-Household Settings:** Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc) to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

See section 2 for further details. - [Prevention]:

<b>Appearance</b>	Brown Liquid
<b>Odor</b>	Characteristic
<b>Odor threshold</b>	Not determined
<b>pH</b>	pH = 4.3 - 4.6
<b>Melting point / freezing point</b>	Not Measured
<b>Initial boiling point and boiling range</b>	N/D
<b>Flash Point</b>	Not Measured
<b>Evaporation rate (Ether = 1)</b>	Not Measured
<b>Flammability (solid, gas)</b>	Not Applicable
<b>Upper/lower flammability or explosive limits</b>	<b>Lower Explosive Limit:</b> Not Measured <b>Upper Explosive Limit:</b> Not Measured
<b>Vapor pressure (Pa)</b>	Not Measured
<b>Vapor Density</b>	(Air=1): >1
<b>Specific Gravity</b>	1.01 – 1.05
<b>Solubility in Water</b>	Completely Soluble
<b>Partition coefficient n-octanol/water (Log Kow)</b>	Not Measured
<b>Auto-ignition temperature</b>	Not Measured

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**Decomposition temperature** Not Measured

**Viscosity (cSt)** Not Measured

**Other information**

No other relevant information.

### 10. STABILITY AND REACTIVITY

**Reactivity**

Hazardous Polymerization will not occur.

**Chemical stability**

Stable under normal circumstances.

**Possibility of hazardous reactions**

No data available.

**Conditions to avoid**

No data available.

**Incompatible materials**

Avoid contact with strong oxidizing agents,

**Hazardous decomposition products**

Carbon Monoxide, Carbon Dioxide

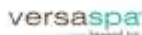
### 11. TOXICOLOGICAL INFORMATION

**Acute toxicity**

Product is safe for its intended use based on the formulation, testing results and the long history of safe consumer use.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	2	Causes serious eye irritation.
Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable



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Aspiration hazard

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Not Applicable

### 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

#### Persistence and degradability

There is no data available on the preparation itself.

#### Bioaccumulative potential

Not Measured

#### Mobility in soil

No data available.

#### Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

#### Other adverse effects

No data available.

### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

**For Household Settings:** The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

**For Non-Household Settings:** Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. California Waste Code: 331

### 14. TRANSPORT INFORMATION

Finished packaged product transported by ground (DOT): Non-hazardous

Finished packaged product transported by vessel (IMDG): Non-hazardous

Finished packaged product transported by air (IATA): Non-hazardous

#### EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



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**Proposition 65 - Female Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**New Jersey RTK Substances (>1%):**

**Pennsylvania RTK Substances (>1%):**

### 15. REGULATORY INFORMATION

**U.S. REGULATIONS**

**SARA 311/312 Hazard Categories**

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No
California Proposition 65	This product does not contain any Proposition 65 chemicals.

**International Regulations**

**Canada**

All ingredients are CEPA approved. This is a cosmetic and is not regulated by WHMIS.  
All ingredients are listed or exempt for DSL.

**EU**

All ingredients are listed, exempt or notified for EINECS.

**Other**

Fragrance contained within the product complies with IFRA guidance

**WHMIS Hazard Class**

Hazard Rating:	HMIS	NFPA
Health	1	1
Flammability	0	0
Reactivity	0	0
PPE	X	

**LEGEND**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**EPCRA 311/312 Chemicals and RQs:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**EPCRA 313 Toxic Chemicals:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### 16. OTHER INFORMATION



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beyond tan

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

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