

## Safety Data Sheet

### 1. Chemical Product and Company Identification

**Product Name:** Pura d'or Professional Grade Biotin Conditioner  
**Date:** 12/29/2021

**INCI Name:** DECOLORIZED ALOE BARBADENSIS (ALOE VERA) LEAF JUICE, BEHENTRIMONIUM CHLORIDE, ETHYLHEXYL OLIVATE, SQUALANE, CETEARYL ALCOHOL, PYRUS MALUS (APPLE) FRUIT EXTRACT, GLYCERIN, STEARAMIDOPROPYL DIMETHYLAMINE, STEARYL ALCOHOL, ARGANIA SPINOSA (ARGAN) KERNEL OIL, HELIANTHUS ANNUUS (SUNFLOWER) EXTRACT, TOCOPHEROL (VITAMIN E), LACTOBACILLUS FERMENT, 1,3-PROPANEDIOL, CUCURBITA PEPO (PUMPKIN) SEED EXTRACT, LONICERA CAPRIFOLIUM (HONEYSUCKLE) FLOWER EXTRACT, LONICERA JAPONICA (HONEYSUCKLE) FLOWER EXTRACT, BIOTIN, HYDROXYETHYLCELLULOSE, ORYZA SATIVA (RICE) BRAN EXTRACT, ROSMARINUS OFFICINALIS (ROSEMARY) LEAF OIL, CUCUMIS SATIVUS (CUCUMBER) EXTRACT, PERSEA GRATISSIMA (AVOCADO) FRUIT OIL

**Company Name:** Vital's International Group  
**Company Address:** 10781 Forbes Avenue Garden Grove, CA 92843  
**Emergency Phone (24 Hour):** Chemtrec 800.424.9300

HMIS RATING		
Health: 0	Flammability: 0	Reactivity: 0

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW:

NORMAL PRECAUTIONS COMMON TO SAFE MANUFACTURING PRACTICE SHOULD BE FOLLOWED IN HANDLING AND STORAGE

#### POTENTIAL HEALTH EFFECTS

##### INGESTION

Not an anticipated route of exposure

##### SKIN

No adverse effects are expected under normal conditions of use.

##### INHALATION

No adverse effects are expected under normal conditions of use.

##### EYES

No adverse effects are expected under normal conditions of use.

No toxic chemical(s) subject to the reporting requirements of section 313 and 40 CFR are present.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>COMPONENT:</b>	<b>CAS#</b>
<b>Actual percentages are confidential trade secret</b>	
DECOLORIZED ALOE BARBADENSIS (ALOE VERA) LEAF JUICE	<b>85507-69-3</b>
BEHENTRIMONIUM CHLORIDE	<b>17301-53-0</b>
ETHYLHEXYL OLIVATE	<b>92113-73-0</b>
SQUALANE	<b>111-02-4</b>
CETEARYL ALCOHOL	<b>67762-27-0</b>
PYRUS MALUS (APPLE) FRUIT EXTRACT	<b>85251-63-4</b>
<u>GLYCERIN</u>	<b>56-81-5</b>
STEARAMIDOPROPYL DIMETHYLAMINE	<b>20182-63-2</b>
STEARYL ALCOHOL	<b>112-92-5</b>
ARGANIA SPINOSA (ARGAN) KERNEL OIL	<b>223747-87-3</b>
HELIANTHUS ANNUUS (SUNFLOWER) EXTRACT	<b>84776-03-4</b>
TOCOPHEROL	<b>1406-18-4</b>
LACTOBACILLUS FERMENT	<b>92128-79-5</b>
1,3-PROPANEDIOL	<b>504-63-2</b>
CUCURBITA PEPO (PUMPKIN) SEED EXTRACT	<b>8016-49-7</b>
LONICERA CAPRIFOLIUM (HONEYSUCKLE) FLOWER EXTRACT	<b>84603-62-3</b>
LONICERA JAPONICA (HONEYSUCKLE) FLOWER EXTRACT	<b>223749-79-9</b>
BIOTIN	<b>58-85-5</b>

HYDROXYETHYLCELLULOSE	9004-62-0
ORYZA SATIVA (RICE) BRAN EXTRACT	68553-81-1
ROSMARINUS OFFICINALIS (ROSEMARY) LEAF OIL	84604-14-8
CUCUMIS SATIVUS (CUCUMBER) EXTRACT	89998-01-6
PERSEA GRATISSIMA (AVOCADO) FRUIT OIL	8024-32-6

Note(s): See Section 15 for chemicals appearing on Federal or State Right-To-Know Lists

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#### 4. FIRST AID MEASURES

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**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Consult physician if irritation of respiratory passages occurs.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Hold eyelids open and flush eyes for at least 15 minutes with large quantities of water. Seek medical attention immediately.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Remove contaminated clothing. Wash affected area with soap and plenty of water. Consult physician if irritation continues.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Consult physician.

**ADDITIONAL MEASURES:**

If overexposure or difficulty in breathing occurs, remove victim to fresh air. Restore breathing if necessary. Seek medical help.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

**CARCINOGENICITY**

NTP carcinogen: NO

OSHA: NO

IARC monographs: NO

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

None known.

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#### 5. FIRE-FIGHTING MEASURES

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**Special fire fighting procedures:**

Do not discharge extinguishing waters into streams, rivers, and lakes.

**Special protective equipment for firefighters:**

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Body covering protective clothing, full "turn-out" gear. Self-contained breathing apparatus.

**Extinguishing Media:**

Suitable:

- Large Fires:
  - Alcohol-type foam or universal-type foams
- Small Fires:
  - CO2
  - Dry chemical
  - Water spray

Unsuitable:

- Water Jets

There are no known unusual fire and explosion hazards.

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## 6. ACCIDENTAL RELEASE MEASURES

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**Personal Precautions:**

Wear suitable protective equipment

**Environmental Precautions:**

Prevent from entering sewer system, surface water, or soil.

**Methods for cleaning up:**

Observe government regulations.

**Small spills:**

Absorb on inert material such as sand, earth, and vermiculite. Collect for disposal.

**Large spills:**

Dike to contain spill.

Pump excess material into suitable container (metal drums, metal tank, or such)

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## 7. HANDLING & STORAGE

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**HANDLING PRECAUTIONS:**

Normal precautions should be followed in handling and use.

**STORAGE REQUIREMENTS:**

Store away from heat, sources of ignition, and incompatibles. Store in original container. Store in cool, dry place.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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**PERSONAL PROTECTION:**

Respiratory protection:

- May be needed if product is used in a confined or poorly ventilated area.

Hand protection / protective gloves:

- Chemical resistant protective gloves

Eye protection:

- Safety glasses with side shields

Skin protection:

- Chemical protective clothing

Other protective equipment:

- Eyebath
- Safety shower

**ENGINEERING CONTROLS:**

Ventilation:

- General mechanical room ventilation is satisfactory for normal handling and storage operations.

**EXPOSURE LIMITS:**

- No exposure limits have been established

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance**

Form:	Liquid
Physical State:	Liquid
Color:	white to light tan cream-colored
Odor:	Characteristic
Odor Threshold:	No data available

**Safety Data**

pH:	4.5-6.5
Melting point / range:	No data available
Boiling Point / boiling range:	>93.3 ° c
Flash point:	>93.3 ° c ASTM D93
Flammability (solid,gas):	No data available
Auto-ignition temperature:	No data available
Water solubility:	soluble
Solubility in other solvents:	No data available
Partition coefficient: n-octanol/water:	No data available
Vapor pressure:	No data available
Evaporation rate:	No data available
Relative vapor density:	No data available
Density:	No data available
Oxidation / Reduction Potential:	No data available
Viscosity, dynamic:	No data available
Viscosity, kinematic:	No data available
Explosive Properties:	No data available
Thermal decomposition:	No data available
Lower explosion limit:	No data available
Upper explosion limit:	No data available

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**10. STABILITY AND REACTIVITY**


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Chemical Stability:

**Stable**

Hazardous Reactions

Conditions to avoid	Prolonged, excessive heat
Materials to avoid	Strong oxidizing agents, reducing agents

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**11. TOXICOLOGICAL INFORMATION**


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**Acute toxicity**

Acute oral toxicity:	No data available
Acute inhalation toxicity:	No data available
Acute dermal toxicity:	No data available
Other routes of administration:	No data available
Aspiration toxicity:	No data available

**Skin corrosion / irritation**

Skin irritation:	No data available
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**Serious eye damage / eye irritation**

Eye irritation:	No data available
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**Respiratory or skin sensitization**

Sensitization:	No data available
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**STOT**

STOT – single exposure:	No data available
STOT – repeated exposure:	No data available

**Carcinogenicity**

Carcinogenicity:	No data available
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**Mutagenicity**

Genotoxicity in vitro:	No data available
Genotoxicity in vivo:	No data available

**Reproductive toxicity**

Reproductive toxicity:	No data available
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**12. ECOLOGICAL INFORMATION**


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**Ecotoxicity assessment**

Ecotoxicity assessment:	No data available
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**Persistence and degradability**

Biodegradability:	No data available
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**Bioaccumulation**

Bioconcentration factor (BCF):	No data available
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**Other adverse effects**

Environmental assessment:	No data available
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**13. DISPOSAL CONSIDERATIONS****GENERAL:**

Avoid discharge to sewers and natural waters. Incinerate in a furnace where permitted under appropriate Federal, State, and local regulations.

**NON-CLEANED PACKAGES:**

Empty drums should be decontaminated and either passed to an approved drum reconditioned or destroyed. Containers that cannot be cleaned must be treated as waste.

**14. TRANSPORT INFORMATION**

<b>Freight description road:</b>	N/A
<b>DOT Classification:</b>	Not Regulated
<b>DOT Hazard Class:</b>	Not Regulated
<b>EMS Number:</b>	Not Regulated
<b>ICAO Classification:</b>	Not Regulated
<b>IATA Classification:</b>	Not Regulated
<b>IMO / IMDG Classification:</b>	Not Regulated
<b>Placards:</b>	Not Regulated
<b>UN/NA Number:</b>	Not Regulated

**European Class:**

<b>RID (OCTI):</b>	Not Regulated
<b>ADR (ECE):</b>	Not Regulated
<b>RAR (IATA):</b>	Not Regulated

**15. REGULATORY INFORMATION**

Comprehensive Environmental response Compensation and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of hazardous substances equal or greater than the reportable quantities (RQ's) in 40CFR302.4

Components present in this product at a level, which could require reporting under the statute, are:

COMPONENT:	CAS#
None	

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergence planning based on Threshold Planning Quantities (TPQ's) and release reporting based on Reportable Quantities (RQ's) in 40CFR355 (used for SARA 302 and 304)

Components present in this product at a level, which could require reporting under the statute, are:

N/A

**16. OTHER INFORMATION**

**RECOMMENDED USES AND RESTRICTIONS:**

Please consult the product and/or application information bulletins for this product.

HMIS RATING

<b>HEALTH: 0</b>	<b>FLAMMABILITY: 0</b>	<b>REACTIVITY: 0</b>
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**LEGEND:**

STP	Standard temperature and pressure
W/W	Weight/Weight
0 (HMIS)	Minimal hazard
1 (HMIS)	Slight hazard
2 (HMIS)	Moderate hazard
3 (HMIS)	Serious hazard
4 (HMIS)	Severe hazard
X (HMIS)	Personal protection rating to be supplied by user depending on use conditions

The opinions expressed herein are those of qualified experts within Vital's International Group. We believe that the information contained herein is current as of the date of this Data Sheet. Since the use of this information, of these opinions, and the conditions of use of this product, are not within the control of Vital's International Group, it is the user's obligation to determine the conditions of safe use of the products. No guarantees or liabilities expressed or implied.

\*\*\*\*\*END OF SDS\*\*\*\*\*