# MATERIAL SAFETY DATA SHEET

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : HOP+ HOUSE OF PLLA Pilleo Treatment PLLA Ampoule Manufacturer's Name : Doctor pharm company Address : 67 Beun Gil 30, Gajung, Seo-gu, Incheon, Korea info@aomedusa.com (+1)809982346

Date : 2022-08-04

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

INCI	%	CAS NO.	Function
Purified Water		7732-18-5	skin conditioning agent
aloe barbadensis leaf water			skin conditioning agent
hydrolyzed collagen		73049-73-7	skin conditioning agent
niacinamide		98-92-0	skin conditioning agent
sodium hyaluronate		9067-32-7	skin conditioning agent
Poly-L-Lactic Acid		9051-89-2	skin conditioning agent
1,2-hexanediol		6920-22-5	solvent
pulluan		9057-02-07	film former
butylene glycol		107-88-0	skin conditioning agent
hydroxyethyl acrylate/ sodium acryloyldimethyl taurate copolymer		111286-86-3	viscosity increasing agent
caffeine	Confidential Information	1958-08-02	skin conditioning agent
xanthan gum		9067-32-7	skin conditioning agent
beta-glucan		53238-27-5	skin conditioning agent
adenosine		58-61-7	skin conditioning agent
chamaecyparis obtusa leaf extraxt			skin conditioning agent
lecithin		8002-43-5	skin conditioning agent
polysorbate 20		9005-64-5	emulsifying agent
caprylic/capric triglyceride		65381-09-1	skin conditioning agent
carbomer		9003-01-04	viscosity increasing agent
disodium edta		133-33-3	chelating agent
Arginine		71-79-3	skin conditioning agent
sodium ascorbyl phosphate		66170-10-3	antioxidant
centella asiatica extract		84696-21-9	skin conditioning agent
nelumbo nucilera callus extract(0.003%)			skin conditioning agent
raspberry extract			skin conditioning agent
rosehip fruit extract			skin conditioning agent
cornus officinalis fruit extract			skin conditioning agent
schizandra chinensis fruit extract			skin conditioning agent
western hawthorn fruit extract			skin conditioning agent
strawberry extract			skin conditioning agent
lycium chinese fruit extract			skin conditioning agent
rubus coreanus fruit extract			skin conditioning agent
phenoxyethanol		122-99-6	preservative
chorphennesin		104-29-0	cosmetic biocide
Total			

Note. The key ingredient, the poly- L-Lactic Acid, is indicate with Polylactic Acid by International Standard Code

# SECTION 3. HAZARD IDENTIFICATION

Human Health Hazards : None known

## SECTION 4. FIRST-AID MEASURES

Effect and Symptoms Ingestion : No adverse effects known Eye Contact : No adverse effects known First Aid Measures Ingestion : Obtain medical attention. Eye Contact : Immediately irrigate thoroughly with water for at least 15 minutes. Remove contact lenses if easy to do. Get medical attention if symptoms persist.

## SECTION 5. FIRE FIGHTING MEASURES

Flash point : >100  $^{\circ}$ C Extinguishing Media : Any appropriate method to put out ordinary fire. Special Fire-fighting Procedures : Regular method to put out fire. Hazardous Combustion Products : None Unusual Fire and Explosion Hazards : None

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal protection : Not required. Environmental protection : No special measures required. Methods for cleaning : Collect the spill. Flush the rest with plenty of water.

# SECTION 7. HANDLING AND STORAGE

Handling : Use normal good handling procedures. Storage : Keep away from heat and light and store in dry place at normal temperature.

# SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General measures : No special measures required. Individual Protection Media : No special media required.

# SECTION 9. PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance : : Semi-solid Color : Black Odor : Characteristic odor Vapor Density : Not applicable Melting Point : Not applicable Boiling Point : Not applicable Reactivity in Water : Not reactive in water Solubility in Water : soluble

# SECTION 10. STABILITY AND REACTIVITY

Stability : Stable at normal condition Conditions to avoid : None expected if stored and handled properly. Materials to avoid : None expected if stored and handled properly. Hazardous Decomposition Products : None

## SECTION 11. TOXICOLOGICAL INFORMATION

Skin Irritation : Not an irritant Eye Irritation : Not an irritant Sensitization : Not a sensitizer

## SECTION 12. ECOLOGICAL INFORMATION

No information available

## SECTION 13. DISPOSAL CONSIDERATIONS

Must be disposed of in accordance with local regulations.

## SECTION 14. TRANSPORT INFORMATION

UN Number :None UN Shipping Class :Not Classified UN Packing Group:Not Classified UN Rail Regulations :Not Classified

## SECTION 15. OTHER INFORMATION

None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. It is not meant to be an all-inclusive document on worldwide hazard communication regulations. Doctor pharm company, assumes no legal responsibility for use or reliance upon this data.

3/3