

85 Baekseokgongdan 1-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Republic of Korea

TEL: 82-41-553-1610, FAX: 82-41-553-1630

# Material Safety Data Sheet

# 1.PRODUCT IDENTIFICATION

Product Name: BBerrisom Timetox revitalizing essence

# 2. COMPOSITION AND INGREDIENTS

Water   61.565658200     Glycerin   11.038200000     Butylene Glycol   10.000870000     Betaine   7.000000000     Alcohol   2.000000000     Arbutin   2.00000000     Caprylic/Capric Triglyceride   1.43700000     PEG-32   1.000000000
Butylene Glycol   10.000870000     Betaine   7.000000000     Alcohol   2.000000000     Arbutin   2.000000000     Caprylic/Capric Triglyceride   1.437000000
Betaine   7.000000000     Alcohol   2.000000000     Arbutin   2.000000000     Caprylic/Capric Triglyceride   1.437000000
Alcohol     2.00000000       Arbutin     2.00000000       Caprylic/Capric Triglyceride     1.437000000
Arbutin     2.000000000       Caprylic/Capric Triglyceride     1.437000000
Caprylic/Capric Triglyceride 1.437000000
PEG-32 1.000000000
1,0000000
Cyclopentasiloxane 0.970000000
PEG-40 Hydrogenated Castor Oil 0.500000000
Polysorbate 60 0.405000000
Dimethicone 0.360000000
Phenoxyethanol 0.322753720
Carbomer 0.300000000
Triethanolamine 0.250000000
Methylparaben 0.150000000
Dimethicone/PEG-10/15 Crosspolymer 0.140000000
Steareth-21 0.075000000
Fragrance 0.070000000
Cetyl Alcohol 0.054000000
Steareth-2 0.051000000
Isohexadecane 0.049500000
Glyceryl Acrylate/Acrylic Acid Copolymer 0.045900000
Adenosine 0.040000000
Dimethicone/Vinyl Dimethicone Crosspolymer 0.030000000
Disodium EDTA 0.030000000
Palmitic Acid 0.020625000
Morinda Citrifolia Fruit Extract 0.019800000
Stearic Acid 0.016875000
Propylene Glycol 0.015300000
PEG-30 Dipolyhydroxystearate 0.012000000
Hydroxyethylcellulose 0.010000000
Dipotassium Glycyrrhizate 0.010000000
Tocopheryl Acetate 0.003000000
Biosaccharide Gum-1 0.001100000
Oenothera Biennis (Evening Primrose) Flower Extract 0.000980000
Hydrolyzed Collagen 0.000975000
Saccharomyces Ferment Filtrate 0.000942000
Rubus Fruticosus (Blackberry) Fruit Extract 0.000796000
Camellia Japonica Flower Extract 0.000796000
Sambucus Nigra Fruit Extract 0.000792000

Vaccinium Macrocarpon (Cranberry) Fruit Extract

Sodium Hyaluronate

1,2-Hexanediol Ethylhexylglycerin 0.000792000

0.000309600

0.000020000

0.000015480

#### 3. HAZARD IDENTIFICATION

Hazard classification

- Physical Hazard: Not classified as hazardous substance
- Health Hazard: Not classified as hazardous substance
- Environmental Hazard: Not classified as hazardous substance

Warning sign items including preventive action statements

-Hazard Symbol : None- Signal Word : None

- Hazard Statement: None

- Precautionary Statement : None

Other Hazards: None

## 4. FIRST AID MEASURES

Effect and Symptoms;

- Ingestion: No adverse effects known.

- Eve 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.

#### 5. FIRE FIGHTING MEASURES

- Extinguishing Media: Use dry chemical, foam or carbon dioxide.
- Special Fire Fighting Procedures: Water may be ineffective but can be used to cool containers exposed to heat or flame. Use regular foam or flood with fine water spray. Caution should be exercised when using water or foam as frothing may occur.

### 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.

#### 7. HANDLING AND STORAGE

- Handling: Use normal good handling procedures.

 Storage: Keep containers tightly closed, away from heat and light and store in dry place at normal temperature.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Liquid

Odor: To match standard.Color: To match standard.Viscosity: 15,000 ~ 21,000

- Specific Gravity: 1.030 ~ 1.070 (25/25)

pH: 5.1 ~ 7.1 (30% solution, heating and cooling)Microbiological Limit Test: Bacteria - max 100cfu/g

Pathogens, yeasts, molds - Negative

- Flash point : 79.0℃

#### 10. STABILITY AND REACTIVITY

- Possible Hazardous Reactions/Conditions: Stable at normal temperatures and pressure.

- Conditions to Avoid: Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

- Materials to Avoid: Oxidizing materials.

- Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen, oxides of sulfur, aromatic compounds, formaldehyde, hydrogen cyanide.

#### 11. TOXICOLOGICAL INFORMATION

Skin Irritation: Not an irritantEye Irritation: Not an irritantSensitization: Not a sensitizer

#### 12. ECOLOGICAL INFORMATION

- No information available.

# 13. DISPOSAL CONSIDERATIONS

Waste Destruction: Small quantities can be disposed with household garbage.
Large quantities must be disposed in approved sites.

- Package Destruction: Disposal must be made according to official regulation.

#### 14. TRANSPORT CONSIDERATION

Air: Should follow the packaging standard.Sea: Should follow the packaging standard.

DOT: Not regulatedIMDG: Not regulatedIATA: Not regulated

## 15. REGULATORY INFORMATION

Hazard Symbol: None

- Labeling in accordance with the product specification and packaging specification.

This does not constitute a guarantee of product characteristics.

The information given is to the companies belief accurate and reliable at the date indicated. No warranty, guarantee or representation to it's accuracy, reliability a completeness are implied.

# 16. OTHER INFORMATION

All information, recommendations, and suggestions appearing herein concerning our product are based on the data believed to be reliable; however, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein.

Updated: Dec 17, 2020

NEW & NEW Co.,Ltd.

Sang Jun Lee

President Ho-Young, Lee General Manager for Quality Management Team

Signature