



# NEW&NEW Co., Ltd.

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## Material Safety Data Sheet

### 1. PRODUCT IDENTIFICATION

Product Name : Berrisom Timetox revitalizing gel toner

### 2. COMPOSITION AND INGREDIENTS

Ingredients/Chemical Name	Contents(%)
Pinus Sylvestris Leaf Water	26.488000
Water	26.074500
Prunus Persica (Peach) Fruit Water	25.434000
Butylene Glycol	12.899600
1,2-Hexanediol	2.002000
Arbutin	2.000000
Betaine	2.000000
Glycerin	1.000000
Carbomer	0.360000
Phenoxyethanol	0.332600
Triethanolamine	0.300000
PEG-40 Hydrogenated Castor Oil	0.300000
Fragrance	0.100000
Aloe Barbadensis Leaf Juice	0.099850
Oenothera Biennis (Evening Primrose) Flower Extract	0.098000
Camellia Japonica Flower Extract	0.079600
Rubus Fruticosus (Blackberry) Fruit Extract	0.079600
Sambucus Nigra Fruit Extract	0.079200
Vaccinium Macrocarpon (Cranberry) Fruit Extract	0.079200
Pseudoalteromonas Ferment Extract	0.079100
Dipotassium Glycyrrhizate	0.050000
Adenosine	0.040000
Morinda Citrifolia Fruit Extract	0.020400
Sodium Hyaluronate	0.002000
Centella Asiatica Extract	0.002000
Ethylhexylglycerin	0.000100
Caprylyl Glycol	0.000100
Potassium Sorbate	0.000100
Sodium Benzoate	0.000050

### 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.
- 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.

### 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 : Gel
- Odor : To match standard.
- Color : To match standard.
- Viscosity : 51,000 ~ 61,000
- Specific Gravity : 0.996 ~ 1.036 (25/25)
- pH : 5.0 ~ 7.0 (30% solution, heating and cooling)
- Microbiological Limit Test : Bacteria – max 100cfu/g  
Pathogens, yeasts, molds – Negative
- Flash point : 75.9°C

## 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 irritant
- Eye Irritation : Not an irritant
- Sensitization : 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 regulated
- IMDG : Not regulated
- IATA : 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.

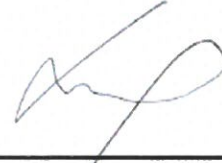
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**NEW & NEW Co.,Ltd.**



Signature

**President Ho-Young, Lee**



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General Manager for Quality Management Team

