

# Material Safety Data Sheet

## 1. Product and company identification

1.1 Product Name	BHC-C
1.2 Recommended use of the chemical and restrictions	on use
Recommended use of the chemical	Cosmetics
Restrictions on use	None
1.3 Manufacturer/Supplier/Distributor Information	
Company	BST Inc.
Address	B109, Woolinglions's Valley B-line, 14,Sagimakgol-ro 45beon-gil, Jungwon -gu, Seongnam-si, Gyeonggi-do, Korea
Emergency phone number	Tel: 82-70-8796-5368, Fax: 82-31-8018-2136

## 2. Hazards identification

- 2.1 Classification/labeling according to regulation 1272/2008/EC (CLP)  
This substance is not classified and labeled hazardous according to regulation 1272/2008/EC and its amendments.
- 2.2 Classification/labeling according to Directive 1967/548/EEC  
This substance is not classified and labeled hazardous according to directive 1967/548/EEC and its amendments.

## 3. Composition/Information on ingredients

Chemical Name	Other name	CAS No.	Content(%)
Scutellaria Baicalensis Root Extract		94279-99-9	30
Lactobacillus Ferment		91218-89-5	30
Glycyhiza Glabra (Licorice) Root Extract		84775-66-6	10
Cordyceps Militaris Extract		73-03-0	10
Glycerin		56-81-5	20

## 4. First aid measures

- |   |   |
|---|---|
| 4.1 Eye contact   | Flush with plenty of water                                  |
| 4.2 Skin contact  | No irritation   |
| 4.3 Inhalation  | Remove individual to fresh air.                             |
| 4.4 Ingestion   | Drink a lot of water. Induce vomiting.<br>Call a physician. |
| 4.5 Indication of immediate medical attention and notes for physician | No data available   |

## 5. Fire-Fighting measures

- 5.1 Suitable (and unsuitable) extinguishing media
- 5.2 Specific hazards arising from the chemical
- 5.3 Special protective equipment and precautions for fire-fighters:

Water, Form CO<sub>2</sub>, or dry chemical  
Thermal decomposition will evolve irritant vapors.  
Wear full protective equipment

## 6. Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions and protective procedures
- 6.3 Methods and materials for containment and cleaning up

Avoid breathing vapors, mist or gas. Stop the source of the release if you can do it without risk. Wash thoroughly with sufficient amount of water  
Prevent entry into sewers and waterways.  
Wash with water. Keep in suitable, closed containers for disposal.

## 7. Handling and storage

- 7.1 Precautions for safe handling
- 7.2 Storage

Prevent skin contact. Avoid breathing this material. Wash hands after use. Provide adequate ventilation. Do not swallow.  
Store in a tightly closed container. Store at room temperature (1~30°C).

## 8. Exposure controls & personal protection

- 8.1 Control parameters
  - Occupational exposure limit values
  - Biological limit values
- 8.2 Appropriate engineering controls
- 8.3 Personal protective equipment
  - Respiratory protection
  - Eye protection
  - Hands protection
  - Body protection

No data available  
Not relevant  
Ensure ventilation or local exhaust if formation of vapor occurs.  
Use Safety masks.  
Use Safety glasses.  
Wear protective gloves  
Wear protective clothes.

## 9. Physical and chemical properties

- 9.1 Appearance
  - Physical state
  - Color
- 9.2 Odour
- 9.3 Odour threshold
- 9.4 pH

Liquid  
Yellow  
Characteristic odor  
6.0±1

9.5 Melting point/freezing point	No data available
9.6 Initial boiling point and boiling range	No data available
9.7 Flashing point	No data available
9.8 Evaporation rate	No data available
9.9 Flammability (solid, gas)	No data available
9.10 Upper/lower flammability or explosive limits	No data available
9.11 Vapor pressure	No data available
9.12 Solubility	Water solubility: completely soluble
9.13 Vapor density	No data available
9.14 Relative density	No data available
9.15 Partition coefficient: n-octanol/water	No data available
9.16 Auto-ignition temperature	No data available
9.17 Decomposition temperature	No data available
9.18 Viscosity	No data available
9.19 Formula mass	No data available

## 10. Stability and reactivity

10.1 Chemical stability and possibility of hazardous reactions	Stable at room temperature under normal storage and handling conditions.
10.2 Conditions to avoid	No data available
10.3 Incompatible materials	Avoid contact with oxidizers
10.4 Hazardous decomposition products	Carbon dioxide and carbon monoxide

## 11. Toxicological information

11.1 Health hazards information	
Acute toxic	No information available
Skin corrosive/irritant	No information available
Serious eye damage/eye irritation	No information available
Respiratory sensitization	No information available
Skin sensitization	No information available
Carcinogenicity	
IARC	No information available
NTP	No information available
OSHA	No information available
WISHA	No information available
ACGIH	No information available
Germ Cell Mutagenicity	No information available
Reproductive toxicity	No information available
Specific target organ toxicity (single exposure)	No information available
Specific target organ toxicity (repeated exposure)	No information available
Aspiration hazard	No information available

## 12. Ecological information

12.1 Aquatic and terrestrial ecotoxicity	No data available
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	No data available
12.5 Other adverse effects	No data available

## 13. Disposal considerations

13.1 Disposal method	Dispose of in accordance with local regulations.
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## 14. Transport information

14.1 UN number	No data available
14.2 UN proper shipping name	No data available
14.3 Transport hazard class	No data available
14.4 Packing group	No data available
14.5 Marine pollution	No data available
14.6 Special precautions for user	No data available
14.7 This product is NOT classified as dangerous for IATA Transport	

## 15. Regulatory information

15.1 Industrial Safety and Health Act	No data available
15.2 Toxic Chemical Control Act	No data available
15.3 Dangerous Material Safety Control Act	No data available
15.4 Wastes Management Act	No data available
15.5 Other requirements in domestic and other countries	No data available

## 16. Other information

16.1 Information source and references	No data available
16.2 Issuing date	
16.3 Revision number and date	
Revision number	
Revision date	
16.4 Others	

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