

SKINWHITE BLE (bearberry leaves extract)

Material Safety Data Sheet (MSDS)

1. PRODUCT IDENTIFICATION

Product Name: SkinWhite BLE
INCI Names: Arctostaphylos Uva-Ursi Leaf Extract, Glycerin,
Magnesium Ascorbyl Phosphate
CAS Numbers / EINECS Numbers:
Glycerin: 56-81-5 / 200-289-5
Magnesium Ascorbyl Phosphate: 18962-61-3

2. PHYSICAL & CHEMICAL PROPERTIES

Boiling Point:	approx. as water
Melting Point:	not applicable
Density:	not available
Vapor Pressure:	not available
Vapor Density, Air= 1:	not determined
Relative Density:	1.05 - 1.1
pH-Value:	not available
Solubility in Water:	soluble
Appearance & Odor:	clear yellowish liquid, faint odor

3. STABILITY & REACTIVITY

Chemical Stability: stable under normal conditions; best stability at cool temperatures
Incompatibility: none known
Hazardous Decomposition: none known
Hazardous Polymerisation: none known

4. HANDLING & STORAGE

Avoid contact with eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep the container closed in a cool, well-ventilated place.

5. ACCIDENTAL RELEASE MEASURES

Isolate spill or leak area immediately. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Wear appropriate personal protective equipment during cleanup. Small spills: dike ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements or confined areas. Surface may become slippery after spillage.

6. EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory Protection: Usually not required. If vapors or mists are generated, wear a NIOSH approved vapor/mist respirator.
Protective Clothing: Safety glasses, goggles, or face shield recommended to protect eyes from mists or splashing. PVC coated gloves recommended to prevent skin contact.
Other Protective Measures: Employees must practice good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

7. HAZARDS IDENTIFICATION

Inhalation: Not applicable.

Eye Contact: Not irritative.
Skin Contact: Neither irritating nor sensitizing.
Ingestion: Not toxic after oral ingestion.

8. FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. If irritation persists get medical attention.
Skin: Wash exposed areas of the body with water.
Inhalation: Not applicable.
Ingestion: None known.

9. FIRE FIGHTING MEASURES

Flash Point: not available
Unusual Fire Fighting Hazards: none known
Extinguishing Media: Dry chemical, foam, carbon dioxide, water spray (fog). Water stream may splash burning liquid and spread fire.
Fire Fighting Procedures: Firefighters should wear full fire-fighting turn-out gear including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand.

10. ECOLOGICAL INFORMATION

Persistence & Degradability: not determined
Bioaccumulative Potential: not determined
Ecotoxicity: not determined
Other information: product is composed of biodegradable compounds that are harmless when released in environment

11. DISPOSAL CONSIDERATIONS

Storage and disposal must be in accordance with applicable local, state & federal disposal regulations. Characterization and compliance with applicable laws are the responsibility solely of the generator.

12. TRANSPORT INFORMATION

General: not classified as hazardous material
DOT Shipping Name: not applicable
ADR/ R I C Code: not applicable
Sea Transport I M D G Code: not applicable
Air Transport I A T A Code: not applicable

13. DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.

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