

Material Safety Data Sheet

SECTION 1: GENERAL INFORMATION

Production Company : CREATE IMAGES SRL
Via Monte Taccaro 55
84012 Angri - ITALY

Commercial name: PURE SHADES SILVER SHAMPOO

Cosmetic product category: PRODOTTI PER LA PULIZIA DEI CAPELLI / Hair cleansing products

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E-Mail address of the competent person responsible for the Safety Data Sheet: **claudio@biobasiceurope.it - Claudio Angelinetta**

Emergency Telephone number:

For urgent assistance refer to:
Centro Antiveleni di Pavia 0382 24444 - (CAV IRCCS Fondazione Maugeri),
Centro Antiveleni di Milano 02 66101029 - (CAV Ospedale Niguarda Ca' Granda)
http://www.who.int/gho/phe/chemical_safety/poisons_centres/en/index.html;

SECTION 2: COMPOSITION, INFORMATION ON INGREDIENTS

AQUA (WATER) , SODIUM LAURETH SULFATE , COCAMIDOPROPYL BETAINE , GLYCERIN , CITRIC ACID , SODIUM BENZOATE , PARFUM (FRAGRANCE) , SODIUM CHLORIDE , POTASSIUM SORBATE , GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE , ACID VIOLET 43

SECTION 3: HAZARDS IDENTIFICATION

- 3.1 **Hazard Classification:** Not classified as hazardous according to regulation 1223/2009 and directive (EC) 1999/45 on cosmetic products.
- 3.2 **Harmful effects to human health:** May be irritating to skin, eyes and mucous membranes. May be harmful if swallowed.
- 3.3 **Harmful effects on the environment:** No data available.

SECTION 4: FIRST AID MEASURES

Emergency procedures and first aid:	4.1 Eye Contact:	Check for and remove contact lenses. Immediately flush eyes with running water for at least 15 minutes; if irritation persists, seek medical attention.
	4.2 Skin Contact:	Rinse off with water for at least 15 minutes; if irritation persists, seek medical advice.
	4.3 Ingestion:	In cases of ingestion of large amounts of product, consult your local poison control centre for additional information. Never give anything by mouth to an unconscious person without medical supervision.
	4.4 Inhalation:	Inhalation may produce irritation of respiratory tract. Remove victim to fresh air; if irritation persists, seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Flammability Limits: NOT INFLAMMABLE PRODUCT

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Isolate area. Refer to section 7, Handling, for additional precautionary measures. Keep unnecessary and unprotected personnel from entering the area. Spilled material may cause a slipping hazard. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection. Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. Methods and materials for containment and cleaning up: Contain spilled material if possible. Absorb with materials such as: Dirt. Sand. Sawdust. Collect in suitable and properly labeled containers. Wash the spill site with water. See Section 13, Disposal Considerations, for additional information.

SECTION 7: HANDLING AND STORAGE

- 7.1 Precautions for safe handling: Avoid contact with eyes. Wash thoroughly after handling. Keep container closed. Product shipped/handled hot can cause thermal burns. Spills of these organic materials on hot fibrous insulations may lead to lowering of the autoignition temperatures possibly resulting in spontaneous combustion.
- 7.2 Conditions for safe storage: Protect from atmospheric moisture. Store in a dry place. Avoid prolonged exposure to heat and air.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters: Exposure limits are listed below, if they exist. Exposure limits have not been established for those substances listed in the composition, if any have been disclosed. Exposure controls: Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

Individual protection measures:

Eye/face protection: Use safety glasses (with side shields). When handling hot material: Use chemical goggles. Wear a face-shield which allows use of chemical goggles, or wear a full-face respirator, to protect face and eyes when there is any likelihood of splashes.

Skin/hand protection: Use gloves chemically resistant to this material when prolonged or frequently repeated contact could occur. If hands are cut or scratched, use gloves chemically resistant to this material even for brief exposures. Use gloves with insulation for thermal protection, when needed. Other protection: Wear clean, body-covering clothing. When handling hot material, protect skin from thermal burns. Selection of specific items will depend on the operation.

Respiratory protection: Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PARAMETER PARAMETRO	SPECIFICATIONS SPECIFICHE	ANALYSIS METHOD METODO DI ANALISI
Appearance / Aspetto	liquido viscoso / viscosity solution / líquido viscoso / líquido viscoso	ORGANOLETTICO/Organoleptic
Color / Colore	Viola/Violeta/Violet/Viola	ORGANOLETTICO/Organoleptic
Odour / Odore	caratteristico / characteristic / característico / característico	ORGANOLETTICO/Organoleptic
pH	5,0 -6,0	POTENZIOMETRICO/POTENTIOMETRIC Farmacopea Ufficiale della Repubblica Italiana
Density / Densità	0,95 - 1,00 g/cm ³	DENSIMETRICO/Densimetric Farmacopea Ufficiale della Repubblica Italiana
Viscosity / Viscosità	3000 - 5000 cps	VISCOSIMETRO SPN 3, RPM 20, T 25°C

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions
Conditions to avoid:	Product can oxidize at elevated temperatures (50°C)
Incompatibile materials:	Avoid contact with oxidizing materials, strong acids and nickel-containing materials
Hazardous decomposition products:	Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include hazardous substances

SECTION 11: TOXICOLOGICAL INFORMATION

Evaluation of available data suggests that this product is not toxicant and repeated exposures are not anticipated to cause significant adverse effects.

SECTION 12: ECOLOGICAL INFORMATION

Use the product according to good working practices; do not disperse into the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

All disposal practices must be in compliance with local laws and regulations.

SECTION 14: TRANSPORT INFORMATION

The product isn't classified as Dangerous Good and it is not regulated for Road, Rail, Ship and Air transport.

SECTION 15: REGULATORY INFORMATION

The product satisfies the law 11/10/1986 n.713 and it is in accordance with following modifications and integrations. All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory and European Inventory of Existing Commercial chemical Substances (EINECS).

SECTION 16: OTHER INFORMATIONS

These information sets refer to the product characteristics found on the date of safety data sheet publication. The product falls into the "cosmetics products category" and its risk assessment is filed at the Company's Head Office at it is available to the Competent Authorities in accordance with Legislative Decree 126/97. The information given in this Safety Data Sheet reflect the EU legislation. The product is not to be used for purposes other than those specified. It is the user's responsibility to comply with the hygiene and safety rules and regulations and with the environmental standards