



**BROW GLOW SERUM**

**1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY**

- 1.1 **Product Name:** BROW GLOW SERUM
- 1.2 **Manufacturer's Product Code:** 012352566
- 1.3 **Chemical Classification:** Safe
- 1.4 **Dangerous Goods Classification:**
- 1.5 **Company Details:**
  - Manufacturer/Supplier:** BROWSWITHTIFF
  - Address:**
  - Telephone Number:**
  - Emergency Telephone Number:**
  - Contact Person:** Environment, Health and Safety Manager

**2. Characterization**

- 2.1 **Chemical characterization:** Mixture
- 2.2 **Physical Form:** Liquid
- 2.3 **Color:** Colorless
- 2.4 **Use:** Cosmetic
- 2.5 **Hazardous Ingredients\*:**

**No hazardous ingredients. \*According to European Commission Directive 1999/45/EC (Article 3 [3])**

**3. HAZARDS IDENTIFICATION**

- 3.1 **Overall Hazard Classification:** Not hazardous.
- 3.2 **Hazard Information:** Not hazardous.  
Avoid contact with eyes.  
Do not empty into drains.  
Use only in well-ventilated areas.
- 3.3 **Route of Exposure:** Skin Contact and Accidental Ingestion.



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#### 3.4 Possible Health Effects:

##### Acute

<b>Eyes:</b>	Direct contact may cause temporary redness and discomfort.
<b>Skin:</b>	No significant irritation expected from a single short-term exposure.
<b>Inhalation:</b>	No significant effects expected from a single short-term exposure.
<b>Ingestion:</b>	Low ingestion hazard in normal use.

##### Chronic

<b>Skin:</b>	No known applicable information.
<b>Inhalation:</b>	No known applicable information.
<b>Ingestion:</b>	Repeated ingestion or swallowing large amounts may injure internally.

<b>3.5 Signs and Symptoms of Overexposure:</b>	No significant adverse effects from a single exposure expected from normal use.
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#### 4. FIRST AID MEASURES

<b>4.1 Eyes:</b>	Immediately flush with water.
<b>4.2 Skin:</b>	No first aid should be needed.
<b>4.3 Inhalation:</b>	No first aid should be needed.
<b>4.4 Ingestion:</b>	Get medical attention.
<b>4.5 Comments:</b>	Treat symptomatically.
<b>4.6 Note to physicians:</b>	Treat symptomatically. For further information, the medical practitioner should contact BROWSWITHTIFF

#### 5. FIRE FIGHTING MEASURES

<b>5.1 Flammability:</b>	combustible.
<b>5.2 Flash Point:</b>	77.2 °C (Pensky-Martens Closed Cup) 77 °C (Tag Closed Cup)
<b>5.3 Autoignition temperature:</b>	Not determined.
<b>5.4 Lower Flammability Limit:</b>	Not determined.
<b>5.5 Upper Flammability Limit:</b>	Not determined.
<b>5.6 Hazardous Properties:</b>	None.
<b>5.7 Extinguishing Media:</b>	On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide (CO <sub>2</sub> ), dry chemical or water spray. Water can be used to cool fire exposed containers.



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<b>5.8 Special Fire Fighting Procedures and Equipment:</b>	Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool. Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals.
<b>5.9 Hazardous Combustion Products:</b>	Silicon dioxide. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.
<b>5.10 Unsuitable Extinguishing Media:</b>	None established.

### 6. ACCIDENTAL RELEASE MEASURES

<b>6.1 Personal Precautions:</b>	Avoid eye contact. Avoid breathing vapor. Keep container closed. Do not take internally.
<b>6.2 Environmental Precautions:</b>	Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers.
<b>6.3 Methods for Cleaning up:</b>	Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protective equipment recommendations described in this MSDS. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Clean area as appropriate since some silicone materials, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur. Laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which laws and regulations are applicable.

### 7. HANDLING AND STORAGE

<b>7.1 Handling Precautions:</b>	Use with adequate ventilation. Avoid eye contact. Avoid breathing vapor. Keep container closed. Do not take internally. Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.
<b>7.2 Storage Conditions:</b>	Static electricity will accumulate and may ignite vapors. Prevent a possible fire hazard by bonding and grounding or inert gas purge. Keep container closed and away from heat, sparks, and flame.
<b>7.3 Unsuitable Packaging Materials:</b>	None established.



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## 8. COMPOSITION / INFORMATION ON INGREDIENTS

### 8.1 Industrial Hygiene Standards:

<u>Ingredients</u>	<u>CAS No.</u>	<u>Exposure Limits</u>
CASTOR/OLIVE OIL ESTERS	/	t
TOCOPHERYL ACETATE	7695-91-2	
SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL	61789-91-1	
COCOS NUCIFERA (COCONUT) OIL	8001-31-8	
RICINIS COMMANIS	/	
ARGANIS SPINOZA	/	
SIMMONDSIA CHINENSIS	/	

### 8.2 Engineering Controls

<b>Local Ventilation:</b>	Recommended.
<b>General Ventilation:</b>	Recommended.

### 8.3 Personal Protective Equipment for Routine Handling

<b>Respiratory protection:</b>	Use respiratory protection unless adequate local exhaust ventilation is provided or air sampling data show exposures are within recommended exposure guidelines. Industrial Hygiene Personnel can assist in judging the adequacy of existing engineering controls.
<b>Suitable Respirator:</b>	Organic Vapor Type.
<b>Eye protection:</b>	Use proper protection - safety glasses as a minimum.
<b>Hand protection:</b>	No special protection needed.
<b>Skin protection:</b>	Washing at mealtime and end of shift is adequate.
<b>Hygiene Measures:</b>	Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.

### 8.4 Personal Protective Equipment for Spills

<b>Respiratory protection:</b>	Use respiratory protection unless adequate local exhaust ventilation is provided or air sampling data show exposures are within recommended exposure guidelines. Industrial Hygiene Personnel can assist in judging the adequacy of existing engineering controls.
<b>Eye protection:</b>	Use proper protection - safety glasses as a minimum.
<b>Skin protection:</b>	Washing at mealtime and end of shift is adequate.
<b>Precautionary Measures:</b>	Avoid eye contact. Avoid breathing vapor. Keep container closed. Do not take internally. Use reasonable care.



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These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions. For further information regarding aerosol inhalation toxicity, please refer to the guidance document regarding the use of silicone-based materials in aerosol applications

## 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1	<b>Physical Form:</b>	Liquid
9.2	<b>Color:</b>	Colorless
9.3	<b>Odor:</b>	Odorless
9.4	<b>pH:</b>	Not determined.
9.5	<b>Solubility in Water:</b>	Not determined.
9.6	<b>Boiling Point:</b>	>65°C
9.7	<b>Melting Point:</b>	
9.8	<b>Flash Point:</b>	77.2 °C (Pensky-Martens Closed Cup) 77 °C (Tag Closed Cup)
9.9	<b>Autoignition temperature:</b>	Not determined.
9.10	<b>Explosive properties:</b>	No
9.11	<b>Oxidizing properties:</b>	No
9.12	<b>Vapor Pressure @ 25°C:</b>	Not determined.
9.13	<b>Specific Gravity:</b>	0.96
9.14	<b>Octanol/water partition coefficient:</b>	Not determined.
9.15	<b>Vapour Density (air=1):</b>	Not determined.
9.16	<b>Viscosity:</b>	6 cSt
9.17	<b>Molecular Weight:</b>	Not determined.

The above information is not intended for use in preparing product specifications. Contact DAAO before writing specifications.

## 10. STABILITY AND REACTIVITY

10.1	<b>Stability:</b>	Stable.
10.2	<b>Reactivity</b>	
	<b>Conditions to Avoid:</b>	None.
	<b>Materials to Avoid:</b>	Can react with strong oxidising agents.
	<b>Hazardous Decomposition Products:</b>	Silicon dioxide. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.
	<b>Hazardous Polymerization :</b>	Hazardous polymerization will not occur.

## 11. TOXICOLOGICAL INFORMATION



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|--------------------------------------|----------------------------------|
| <b>11.1 Possible Health Effects:</b> | Refer to Section 3.4             |
| <b>11.2 Sensitizing Effects:</b>     | None known.                      |
| <b>11.3 Mutagenic Effects:</b>       | None known.                      |
| <b>11.4 Reproductive Effects:</b>    | None known.                      |
| <b>11.5 Carcinogenic Effects:</b>    | None known.                      |
| <b>11.6 Other Health Hazard</b>      | No known applicable information. |

**Information:**

The above listed potential effects of overexposure are based on actual data, the results of studies performed upon similar compositions, component data, and/or expert review of the products.

### 12. ECOLOGICAL INFORMATION

#### 12.1 Environmental Fate and Distribution:

Volatile siloxanes rapidly evaporate into the atmosphere, where they degrade. They do not persist in water or soil.

#### 12.2 Environmental Effects:

No adverse effects on aquatic organisms.

**Bioaccumulation:** Volatile siloxanes may bioaccumulate in closed test systems.

#### 12.3 Fate and Effects in Waste Water Treatment Plants:

No adverse effects on bacteria are predicted. The siloxanes in this product do not contribute to the BOD.

#### 12.4 Additional Environmental Information:

**Degradation:** Additional environmental information on the silicone component is available on request.

### 13. DISPOSAL CONSIDERATIONS

- |                                 |  |
|---------------------------------|--|
| <b>13.1 Product Disposal:</b>   | Dispose of in accordance with local regulations. |
| <b>13.2 Packaging Disposal:</b> | Dispose of in accordance with local regulations. |



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#### 14. TRANSPORT INFORMATION

##### 14.1 Road and Rail Transport:

Subject to DOT (US Department of Transportation) latest

##### rule 14.2 Sea Transport (IMDG):

Subject to IMDG code.

##### 14.3 Air Transport (IATA):

Subject to IATA regulations.

#### 15. REGULATORY INFORMATION

##### Material Safety Data Sheet

##### 15.1 Applicable Laws:

Provisions of the Regulations for the Safe Handling of Chemicals in the Workplace, particularly those relating to the safe use, production, storage and transportation of dangerous chemicals.

##### 15.2 Chemical Inventories:

<b>MITI:</b>	All components are listed on ENCS or its exempt rule.
<b>EINECS:</b>	All ingredients listed or exempt.
<b>IECSC:</b>	All ingredients listed or exempt.
<b>DSL:</b>	All chemical substances in this material are included on or exempted from the DSL.
<b>AICS:</b>	All ingredients listed or exempt.
<b>KECL:</b>	All ingredients listed, exempt or notified.
<b>TSCA:</b>	All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
<b>PICCS:</b>	All ingredients listed or exempt.

#### 16. OTHER INFORMATION

Contact Point:

Prepared by:

**BROWSWITHTIFF**



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This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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