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CANADA

Test Report No. CSA 255150/1  
Issue Date: 7 JUNE 2018

Attn:

**Sample Name:** YOUTH ORIGINAL ESSENCE MIST

**Sample Reference:** BOSS NO 4309426

## **TOXICOLOGICAL RISK ASSESSMENT – USA**

### **PRODUCT:**

### **YOUTH ORIGINAL ESSENCE MIST**

This Risk Assessment is conducted in accordance with the United States Code of Federal Regulations 16 CFR 1500.3 Federal Hazardous Substances Act and the requirements of the United States Title 21 Code of Federal Regulations (21CFR 700-740).

This assessment takes account of:

- a) The general toxicological profile of each ingredient used.
- b) The chemical structure of each ingredient and the end use of the product.

### **REVIEW OF INGREDIENTS**

The assessment is based on ingredient safety reviews and legislation and information on the final product, including the intended and reasonably foreseeable conditions of use and the physico-chemical properties of the ingredients.

### **PRODUCT DESCRIPTION**

Body Spray

### **QUALITATIVE AND QUANTITATIVE COMPOSITION OF THE PRODUCTS**

The names of the ingredients in the composition of the product are listed below. Detailed information on the safety, toxicology and legislative status of the ingredients has been reviewed. The formulation of this product is considered proprietary information and has been disclosed to SGS for assessment purposes only.

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## **INGREDIENTS**

**Water**  
**Butylene Glycol**  
**Hydroxyethyl Urea**  
**Soluble Proteoglycan**  
**Soluble Collagen**  
**Agaricus Bisporu Extract**  
**Phenoxyethanol**  
**Caprylyl Glycol**  
**Ethylhexylglycerin**  
**Panthenol**  
**Sodium Hyaluronate**  
**Escin**  
**Sodium Lactate**  
**Ammonium Glycyrrhizate**  
**Centella Asiatica Extract**  
**Polysorbate 20**  
**Calendula Officinalis Extract**  
**Hydrolyzed Yeast Protein**  
**Palmitoyl Tripeptide-1**  
**Palmitoyl Tripeptide-7**  
**Acetyl Hexapeptide**

**The above ingredients have been reviewed for potential to be skin irritants, sensitisers or photo-sensitisers. Where data are available for systemic and sub-chronic toxicity, this has been taken into account. A review of the literature and of the structural chemistry has been made for each ingredient to estimate the likely potential for genotoxicity, reproductive effects and carcinogenicity.**

## **TOXICOLOGICAL RISK ASSESSMENT**

**The formulations are representative of products of this type.**

**All of the ingredients are well known and have a history of safe use in the marketplace with no reports of significant adverse effects or reactions.**

**If the manufacturer's instructions are followed the products will give users a high degree of safety.**

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### Skin Toxicity- Neat Product

Product as supplied is unlikely to cause skin irritation.  
Exposure to this product is unlikely to result in photo-toxic effects.  
Unlikely to cause sensitisation following repeated skin contact.  
Unlikely to cause damage to internal organs following skin contact.

### Eye Toxicity- Neat Product

Product as supplied is likely to cause slight transient eye irritation. Product should be washed off with water if it comes into contact with the eyes..

### Oral Toxicity- Neat Product

If swallowed, the formulation as supplied may cause slight, transient irritation to the mouth and upper digestive tract.  
Not toxic by ingestion.

### Inhalation Toxicity

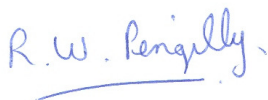
Not toxic by inhalation.

### TOXICOLOGICAL RISK ASSESSMENT CONCLUSION

Based on the toxicological profiles of the ingredients used in the Youth Original Essence Mist, their concentrations in the formulation and the mode of use of the products, it is concluded that these products pose a low level of toxicological risk. These products are considered safe for use.

This product does not contain hormones.

Signed for and on behalf of  
SGS United Kingdom Ltd



Roger Pengilly  
BSc, PhD, MRSC, CChem  
Cosmetic Safety Assessor

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\*\*\*End of Report\*\*\*

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