

Fragrant Bioflex Body Jewelry

1 IDENTIFICATION OF MATERIAL

Product Name	Fragrant Bioflex Body Jewelry/Aromatic Bioflex Body Jewelry
Product Use	Body Piercing
Manufacturer	Salamander Jewelry Company Limited
Address	128/1 Moo 7, Soi Wat Nakhon Chuenchum Phuttamonthon Sai 4 Rd. Tambon Kratumlom, Ampur Sampran, Nakhon Pathom 73220, Thailand.
Phone Number	(66)-2814-4455

2 IDENTIFICATION OF HAZARDS

EU Main Hazards	Not classified as hazardous.
Carcinogenicity	Not considered carcinogenic by IARC, NTP, and OSHA.
Health Effects	Not classified as hazardous.

Specific Health Effects

EU

Commission Regulation (EU) No 836/2012 of the REACH Regulation (EC) No 1907/2006 Annex XVII Item 63 - Shall not be placed on the market or used in any individual part of jewellery articles if the concentration of lead (expressed as metal) in such a part is equal to or greater than 0.05 % by weight.

Commission Regulation (EU) No 552/2009 of the REACH Regulation (EC) No 1907/2006 Annex XVII Item 27 - Shall not be used: in any post assemblies which are inserted into pierced ears and other pierced parts of the human body unless the rate of nickel release from such post assemblies is less than 0,2 µg/cm2/week (migration limit) if the rate of nickel release from the parts of these articles coming into direct and prolonged contact with the skin is greater than 0.5 µg/cm2/week.

Specific Health Effects (continued...)

EU Commission Regulation (EU) No 552/2009, of the REACH Regulation (EC) No 1907/2006 Annex XVII Item 27 - Mixtures and articles produced from plastic material as listed above shall not be placed on the market if the concentration of cadmium (expressed as Cd metal) is equal to or greater than 0,01 % by weight of the plastic material.

European Union Directive 2011/65/EC Restriction on Hazardous Substances (RoHS). - restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials: Lead (0.1 %), Mercury (0.1 %), Cadmium (0.01 %), Hexavalent chromium (0.1 %), Polybrominated biphenyls (PBB) (0.1 %) and Polybrominated diphenyl ethers (PBDE) (0.1 %)

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	CAS #	Concentration	Classification	R Phrases
Polypropylene Polymer	9003-07-0	88 - 98 %	None	None
Fragrant in plastic resin		1 - 10 %	None	None
Pigment		1 - 2 %	None	None

4 FIRST- AID MEASURES

First Aid – Skin: Seek medical attention

5 FIRE - FIGHTING MEASURES

Extinguishing media: Carbon dioxide, Dry chemical, water

Special exposure hazards: Under Oxygen lean conditions, Carbon Monoxide

6 ACCIDENTAL RELEASE MEASURES

This product does not pose a hazard to the environment in the as-shipped form.

7 HANDLING AND STORAGE

Keep away from fire.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid
Odor:	Specific smell
Color:	Specific color
Melting Point (°C) :	130 - 170
Specific Gravity:	0.9 - 1.0 g/cm ³
Flash Point (°F) :	Not flammable
Solubility in Water:	Insoluble

10 STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

11 TOXICOLOGY INFORMATION

The product is not classified as hazardous according to Regulation (EC) No 1907/2006 Annex XVII.

12 ECOLOGICAL INFORMATION

The product is not considered hazardous for the environment.

13 DISPOSAL CONSIDERATIONS

Recycle if not contaminated. The product may be safely used as fuel. Proper combustion does not require any special flue gas control. Check with local regulations.

14 TRANSPORT INFORMATION: NO DATA AVAILABLE

15 REGULATORY INFORMATION

European Union Directive 2011/65/EC Restriction on Hazardous Substances (RoHS).

Regulation (EU) No 552/2009 of the REACH Regulation (EC) No 1907/2006 Annex XVII

Regulation (EU) No 836/2012 of the REACH Regulation (EC) No 1907/2006 Annex XVII

16 OTHER INFORMATION

This information is correct to the best of our knowledge and belief at the date of publication,
however no guarantee is made to its accuracy.

Version Date : October 14,2016
