



Cosmetic Biodegradable Silver consists of precision cut highly reflective particles of biodegradable film and is available in a wide range of sizes. It is suited to dry, water-based and oil-based applications and has undergone an independent cosmetic product safety assessment and meets the requirements of FDA regulations and Regulation (EC) No.1223/2009 for Cosmetics.

Weight	Composition / INCI Name	CAS No.	CI No.
c.72.0%	Regenerated Cellulose / Rayon	68442-85-3	N/A
c.11.0%	Glycerin (plant derived)	56-81-5	N/A
c.6.0%	Aqua	7732-18-5	N/A
c.3.0%	Urea	57-13-6	N/A
Max. 8.0%	Styrene/Acrylate Copolymer	9010-92-8	N/A
Max. 0.1%	CI77000 (Aluminium)	7429-90-5	77000

Properties	Value
Specific Gravity	c.1.45
Thickness	25-30µm

#### **ADDITIONAL INFORMATION**

It also satisfies the requirements of EN71-2: 2011 and EN71-3: 2013 for toy safety.

Given the many possible uses and formulations incorporating glitters, it is the responsibility of the buyer to test performance in application before final use.