

## SCIENTIFIC COMMITTEE ON CONSUMER PRODUCTS (SCCP)

**Request for a scientific opinion: 2,6-Diamino-3-((pyridine-3-yl)azo)pyridine (CAS 28365-08-4) submission II (B111)**

### 1. Background

Submission I for 2,6-Diamino-3-((pyridine-3-yl)azo)pyridine has been submitted in March 2003 by COLIPA<sup>1,2</sup>.

Submission II for 2,6-Diamino-3-((pyridine-3-yl)azo)pyridine was submitted by COLIPA in July 2005. According to this submission the substance is used in hair colouring formulations as:

a) a non-reactive hair colouring agent (“direct dye”) in non-oxidative hair dye formulations at a maximum on-head concentration of 0.25%. It is common practice to apply 35 to 50 g of the product over a period of 30 minutes followed by rinse off with water and shampoo. The application may be repeated at weekly intervals.

b) a non-reactive hair colouring agent (“direct dye”) in oxidative hair dye formulations at a maximum on-head concentration of 0.25%. The colorant component and a developer (hydrogen peroxide) are mixed in ratios between 1:1 to 1:3. It is common practice to apply up to 100 g of the finished mixed product for a period of 30 minutes followed by rinse off with water and shampoo. The application may be repeated at monthly intervals.

Submission II presents updated scientific data on the above mentioned substance in line with the second step of the strategy for the evaluation of hair dyes (<http://europa.eu.int/comm/enterprise/cosmetics/doc/hairdyestrategyinternet.pdf>) within the framework of the Cosmetics Directive 76/768/EEC.

### 2. Terms of reference

- 1. Does the Scientific Committee on Consumer Products (SCCP) consider 2,6-Diamino-3-((pyridine-3-yl)azo)pyridine safe for use as a non-oxidative hair dye with an on-head concentration of maximum 0.25 % taken into account the scientific data provided?*
- 2. Does the SCCP consider 2,6-Diamino-3-((pyridine-3-yl)azo)pyridine safe for use as an oxidative hair dye with an on-head concentration of maximum 0.25 % taken into account the scientific data provided?*
- 3. Does the SCCP recommend any further restrictions with regard to the use of 2,6-Diamino-3-((pyridine-3-yl)azo)pyridine in any non-oxidative or oxidative hair dye formulations?*

### 3. Deadline

December 2006.

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<sup>1</sup> COLIPA - European Cosmetics Toiletry and Perfumery Association

<sup>2</sup> According to records of COLIPA.