SCIENTIFIC COMMITTEE ON CONSUMER PRODUCTS (SCCP)

Request for a scientific opinion: HC Red no 16 (CAS 160219-76-1) Submission II (B114)

1. Background

Submission I of HC Red no 16 with the chemical name: N-(2-nitro-4-aminophnyl)allylamine (B114) was submitted by $COLIPA^1$ in July 1998².

Submission II was submitted by COLIPA in July 2005. According to this submission HC Red no 16 is used as a direct hair dye for hair colouring products (final concentration on head 1.5%). It can also be used in oxidative hair dye formulations with and without mixing with an oxidising agent (e.g. hydrogen peroxide) with a final concentration of 0.75% on the head.

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 (<u>http://europa.eu.int/comm/enterprise/cosmetics/doc/hairdyestrategyinternet.pdf</u>) within the framework of the Cosmetics Directive 76/768/EEC.

2. Terms of reference

- 1. Does the Scientific Committee on Consumer Products (SCCP) consider HC Red no 16 safe for use as non-oxidative hair dye formulations with a concentration of maximum 1.5 % on the head taken into account the scientific data provided?
- 2. Does the SCCP consider HC Red no 16 safe for use in oxidative hair dye formulations with a concentration of 1.5 % in the finished cosmetic products resulting in a concentration of 0.75% on the head after mixing with an oxidising agent taken into account the scientific data provided?
- 3. Does the SCCP recommend any restrictions with regard to the use of HC Red no 16 in oxidative or non-oxidative hair dye formulations (e.g. max conc. in the finish cosmetic product, dilution ratio with hydrogen peroxide, warning etc?)

3. Deadline

December 2006.

¹ COLIPA - European Cosmetics Toiletry and Perfumery Association

² According to records of COLIPA.