

# TECHNICAL DATA SHEET



REVISION: 6    EDITION: March 2005    IDENT-NO.: 4H.4253.1

Product denomination: **Cosmetic Metallic Powder VISIONAIRE Bright Sunflower Gold**  
Article number: **60243..**  
Product description: **Free flowing metallic powder with a bright golden reflection colour comprising platelets based on bronze powder (CI 77400) coated with silica**

| test criteria                      | nominal   | unit  |
|------------------------------------|-----------|-------|
| <b>COMPOSITION</b>                 |           |       |
| bronze powder (CI 77400)           | 96 - 98   | %     |
| silica                             | 2 - 4     | %     |
| <b>ANALYTIC RESULTS</b>            |           |       |
| arsenic                            | <= 0,0003 | %     |
| cadmium                            | <= 0,0015 | %     |
| lead                               | <= 0,0020 | %     |
| mercury                            | <= 0,0001 | %     |
| tin                                | 0 - 0,5   | %     |
| aluminium                          | 0 - 0,5   | %     |
| passing 45 µm                      | 95 - 100  | %     |
| particle size range (90%)          | 15 - 70   | µm    |
| visual and colorimetric evaluation | conforms  |       |
| tot. amount of bacteria            | <= 30     | cfu/g |
| yeast and mould                    | <= 30     | cfu/g |
| pathogens                          | negative  |       |

EC-Safety data sheet no.: COSG1

|                       |               |        |           |            |
|-----------------------|---------------|--------|-----------|------------|
| <u>Other remarks:</u> | INCI names    | CI No. | CAS No.   | EINECS No. |
|                       | bronze powder | 77400  | 7440-50-8 | 231-159-6  |
|                       | silica        |        | 7631-86-9 | 231-545-4  |

Bronze powder composition is in compliance with 21 CFR 73.1646, 73.2646

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For more information and samples, please contact:

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