



Titolo: Action test with “media” essence or hot liquid G1

Cod. Doc.: ICP 025_1

Rev. 1

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Data: 12/06/2018

1. **Purpose**

Verify that the controlled batch, according to ISO 2859 (ex MIL STD 105 E), complies with the required requisites.

2 **References**

- CQA 01, GQA 04 procedures
- Single Sampling, special testing level S-3

3. **Mode**

3.1. **Field of application**

Every article decorated with follows technologies

:

- Serigrafy;
- Painting;
- Metallization;
- Other technologies for surface treatments for decorative purposes.

3.2. **Equipment**

- Essence (“media”) o liquid G1 (70% ethanol + 20% terebenthina essence + 10% ethilic ftalate)
- Soft white cloth.
- Transparent container
- Test oven 45°C

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3.3. Control method

After the batch picking, according to ISO 2859, the pieces/products are analyzed according with the follow procedure:

- Pour the “media” essence o G1 at room temperature into a glass container.
- Immerse the interested area in “media” essence or G1 for 8 hours(+/- 1h)
- Insert the glass container with samples immersed into the oven at 45°C for 2 hours (+/- 5 min).
- At the end of the test period, the subject area must slightly rub with the thumb or a white cloth.

3.4. Final result

3.4.1. Interpretation of results

From the checks carried out it results that:

- a) Decoration isn't altered and there arent leakages in the liquid: Approved batch;
- b) Decoration is altered and/or there are leakages in the liquid. Rejected batch

For complex decorations. The color of the essence must be comparated with the standard (approved and signed from the customer's during the devolopment phase.

3.4.2. Test report

At the end of the check, the “finished product control card” is made out, on which the results obtained are shown.

The finished product control card is used c/o Euromakeup for incoming checks while to suppliers are given and recommended for use, considering that the supplier has the bound t o fill in/issue a declarationj of conformity.

Based on what we will geet the batch will be “approved” or “rejected”.