

CONFORMITY CERTIFICATE

(conformity with PN-EN ISO/IEC 17050-1)

1. No. **10/2017**

2. Manufacturer: **FABRYKA FARB I LAKIERÓW ŚNIEŻKA S.A.**
Ul. Chłodna 51, 00-867 Warszawa, Poland

3. Object of declaration: **ŚNIEŻKA SUPERMAL® PHTHALIC ENAMEL FOR WOOD AND METAL and base**

4. The object of declaration described above conforms to the requirements of the following documents:

Document no. **ZN-SN-023:2015**

Title: **SUPERMAL PHTHALIC ENAMEL AND SUPERMAL BASE FOR TINTING IN ŚNIEŻKA KOLOR COLOURING SYSTEM**

Issue/issue date: **march 2015**

5. Technical characteristics of the product:

No.	Requirements	Scope	Test methods as per
1.	Viscosity, [s]	≤160	PN-C-81701:1997
2.	Finish	Smooth, without creasing, streaks or roughness	ZN-SN-023:2015
3.	Pigment girding, [µm]	≤40	PN-EN ISO 1524
4.	Drying time at temperature 20±2°C and relative air humidity 55±5% - stage 1, [h] - stage 3, [h]	≤16 ≤30	PN-C-81519:1979
5.	Coat sheen determined at 60° angle - sheen enamels - matt enamels	≥70 ≤15	PN-EN ISO 2813
6.	Quality coating - white, yellow, red and orange, [stage] - other, [stage]	≤III ≤II	RT/MBW/00/009-03
7.	Coat flexibility	≤3	PN-EN ISO 1519
8.	Coat relative hardness - sheen enamels, [s] - matt, semi-matt enamels, [s]	≥65 ≥43	PN-EN ISO 1422
9.	Flash point, [°C]	≥21	PN-EN ISO 2719

6. Intended use and scope of applications:

Decorative and protective painting of wood, wood-base materials, plasters as well as steel and cast-iron elements used both indoors and outdoors such as: windows, doors, furniture, fences, panelling etc. It's recommended to be used in residential premises designed for patients who stay permanently in health care facilities as well as children and teenagers in educational centres, including rooms where food is stored (yet not in direct contact). The Supermal oil and phthalate enamel bases are intended for tinting in the Śnieżka Kolor colouring system.

7. Signed for and on behalf of President of the Board of FFIL Śnieżka S.A.

Dyrektor
ds. Zapewnienia Jakości

Małgorzata Grykiel

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Quality Assurance Director

Brzeźnica, 2022-09-06