

Inspection certificate 3.1 acc. to EN 10204

Batch Analysis acc. to EN ISO 3452-2

Product NORD-TEST U 87, cleaner solvent-based
 Ref.-No. 121.300.101 – 500 ml spray can
 Batch No.: R42923
 Shelf life: 05/2028

Individual Quality	Determination acc. to EN ISO 3452-2 Section:	Requirements	Results
Appearance	6.1	Shall be the same as that of the type test sample	Requirement met
Sensitivity	6.2	≥ 75% of discontinuities found on 30 µm test panel 100 % of discontinuities found on 50 µm test panel	Penetrant system II/III - C/E - e Sensitivity level 2
Density	6.3	Max. ±5% of the nominal value (type testing)	0,7893 g/cm ³ , Requirement met
Flash point	6.5	Max. 5°C below the nominal value (type testing)	12°C, Requirement met
Corrosive properties	6.11	For aluminum alloy AW-7075, magnesium alloy AZ -31B and steel 30 CrMo4: no stains, pitting, signs of corrosion under 10x magnification	Requirement met
Sulphur and halogens content	6.12	< 200 ppm	30 ppm, Requirement met
Residue on evaporation / solid content	6.13	< 5mg	< 5mg, Requirement met

The product meets the requirements of DIN EN ISO 3452-2. The product conforms also to the requirements of ASME BPVC, Section V, Article 6, T-641, as the total chloride + fluoride content as well as sulphur content does not exceed respectively 0,1 % w/w on residual.

Heidgraben, 22.05.2024

Dipl.-Ing A. AL-Ajeel


