

Technical Information

Fast-drying acrylic colorless lacquer. Used for protection of paint coats from mechanic and weather exposure. Applied as a finishing coat or independently. Makes a strong transparent gloss coat. The unique property of the lacquer is to enrich any color. Does not fade out in the sunlight and remains glossy. For exterior and interior use.

For strengthening a lacquer coat and creating a matt effect use Lacquer Universal Matt BIODUR.

Quality & properties

Increases wear resistance of the surface by 25%.

Does not fade in the sun and does not lose its shine

Physical & chemical data

Content: 400 ml

Base: acryl resin

Color: transparent

Paint effect: gloss

Coverage area: 1,0-1,5 m²

Drying time to degree 3 at 20 (±2)°C: no more 30 minutes

Density at 20 (±2)°C: 0,75-1,20 g/cm³

Coating adhesion to metal: no more 2 score

How to use

Before use, carefully read the directions on the packaging and act accordingly.

Unpainted surfaces: clean, polish, degrease. Painted surfaces: varnish no later than 30 minutes after painting

The aerosol should have room temperature. Best processing temperature 15 to 30°C.

Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetre.

Do a test spray. When varnishing a painted surface, conduct a compatibility test: apply varnish in an inconspicuous place.

Varnish the surface with 2-3 thin layers with an interval of 3-5 minutes.

After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer

Conditions of storage and transportation of products: Products are transported by any ground mode of transport in compliance with the rules of cargo transportation. Products in packaged form must be stored in premises that protect products from chemical influences and mechanical damage at a temperature not lower than minus 20C and not higher than plus 40C.

Stability during storage: 5 years from the date of manufacture. The date of manufacture is indicated on the bottom of the aerosol.

Regulatory and legislative information

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

