

MOTIP Carat Clear Lacquer

Ord.-no.: 08104, 08102, 08103

Technical Information



Fast drying clear lacquer for decoration purposes. To treat surfaces, treated and untreated, of wood, metal, aluminium, glass, stone, and various types of plastic. Clear lacquer has excellent adhesion, excellent filling properties and a lasting gloss. Clear lacquer is scratch free and shock proof and resistant to weather influences. Carat Clear Lacquer is corrosion preventive and UV-resistant and non-fading.

Quality & properties

- Fast drying
- Excellent filling property
- Lasting gloss
- Scratch free and shock proof
- Resistant to weather influences
- Corrosion preventive
- UV-resistant and non-fading
- Excellent adhesion

Physical & chemical data

- Base: Acrylic resin
- Colourname: transparent
- Degree of gloss:
 - ◊ mat, 10 ±2 GU
 - ◊ high gloss, >85 GU
 - ◊ semi mat, 25 ±5 GU
- Efficiency: 400 ML – 1,25 - 1,75 m²
- Dry to touch: 10 min
- Dust dry: 5 min
- Completely dry: 60 min
- Overcoatable: 60 min
- Surfaces: wood, metal, aluminium, glass, stone and various types of plastic.
- Minimum Working Temperature: 15 °C
- Maximum Working Temperature: 25 °C
- Vapour pressure: 4000/20 bar
- Temperature Resistance: – 110 °C
- Content: 400 ML

How to use

- The surface should be clean, dry and free of grease. Slightly sand the surface (grain 600).
- The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 15 to 25°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.
- Apply the clear lacquer in several thin layers. Before applying the next layer, again shake the aerosol.
- 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 applied.
- After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

Environmentally sound

European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal

Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labelling

All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

For any further technical questions call our hotline +31 (0) 561 69 44 00 from Monday to Thursday from 9 h a.m. to 3 h p.m. or on Friday until 12 h p.m.

European Aerosols GmbH, Kurt-Vogelsang-Straße 6, 74855 Haßmersheim - info-de@european-aerosols.com
European Aerosols B.V., Wolfraamweg 2, NL-8471 XC Wolvega - info-nl@european-aerosols.com