

7660 Polish for Plastic & Metal (2-in-1)

PRODUCT DESCRIPTION

7660 Polish is an innovative, solvent-free nano polish based on an emulsion for non-absorbent surfaces such as plastic, lacquered surfaces, metal or polished materials. The product cleans, polishes and protects in a single step. It creates a high-gloss, hydrophobic and dirt-repellent protective layer with long-lasting effect – even under intense weather exposure.

The application is simple, fast and efficient – for both professional and private use.

Applications

- Vehicles: paintwork, rims, motorcycles, caravans
- Commercial vehicles, trailers
- Boats, surfboards, kayaks, jet skis
- Kitchens, window frames (plastic, aluminium), household surfaces
- Elevators, reception areas, stainless steel surfaces
- Stainless steel, aluminium, anodized surfaces, GRP, polished metals
- All types of plastic

PROPERTIES

- Cleans, polishes and protects in one step
- Water- and dirt-repellent (hydrophobic & oleophobic)
- Easy-to-clean effect
- Gloss and colour enhancement
- Invisible, transparent protective layer (~30 µm)
- Solvent- and aromatic-free
- Free from abrasives and SiO₂ nanoparticles
- Biostatic effect – reduces microbial adhesion
- Resistant to UV, frost, salt water and alkaline cleaners
- Suitable for indoor and outdoor use
- Applicable from -25 °C to +80 °C (even in direct sunlight)
- Water-resistant after 1 hour, fully cured after 12 hours

PRODUCT SPECIFICATIONS & CHEMICAL PROPERTIES

Property	Value
Base	Emulsion with synthetic waxes/silicones
Active content	Approx. 25 % (non-volatile content)
VOC content	Approx. 16 %

Flash point	Not applicable (product is non-flammable)
Layer thickness	Approx. 30 µm
Density	Approx. 0.95 g/cm ³
ph value	Neutral
Odor	Mild, characteristic
Color	Whitish to light yellow (liquid), transparent after polishing
Coverage	Approx. 25–100 m ² per litre (depending on surface)
Temperature resistance	-25 °C to +80 °C
Shelf life (liquid)	2 years (unopened, properly stored)
Storage	Cool, dry, frost-free, tightly sealed
Coating durability	Up to 6 months outdoors, up to 2 years indoors

PFAS INFORMATION

7660 Polish contains no PFOA, PFOS or other PFAS compounds.

APPLICATION & PROCESSING

Preparation

- Surface must be clean, dry and free from oil, wax, polishes or surfactants
- Application temperature: -25 °C to +80 °C
- Do not dilute the product; apply sparingly
- Clean polishing materials beforehand

Application Process

- Apply thinly and distribute evenly with a microfiber cloth, sponge or polishing pad
- If excessive product is applied, polish off after a short waiting time (5–30 minutes)
- Water-resistant after approx. 1 hour, fully cured after 12 hours
- Do not apply to hot or damp surfaces

CLEANING & MAINTENANCE

No aggressive or acidic cleaners are required. Coated surfaces can be cleaned easily with water or mild cleaners (e.g. CCM Bio Cleaner Biosativa®). Do not use abrasive pads or strong acids. Regular maintenance extends the durability of the coating.

PACKAGING UNITS & VARIANTS

- **7660-1:** 1 litre bottle
- **7660-200:** 200 litre drum
- **7660-1000:** 1000 litre IBC



No concentrate available.

SAFETY & TRANSPORT

- No hazard classification according to CLP Regulation (EC) 1272/2008
- Contains isothiazolinones – may cause allergic reactions
- WGK 1, non-flammable, not subject to ADR transport regulations

HS Code: 3405 3000