DUPLI-COLOR RUST STOP 4in1

Technical Information



Active rust prevention by effective thick-film paint system:
1. Effective primer for perfect adhesion
2. Active rust protection by LCI technology
3. Highly covering spray paint
4. Sealant protecting from environmental influences

Adheres on nearly all surfaces, such as iron, blank and zinc-plated steel plates, copper, brass, aluminium. Even applicable on tightly adhering rust and old paintings. Also applicable on wood, stone, GRP or glass.

Ord.-no: 162459, 179266, 179273, 179297, 179303, 179334, 179341, 223594, 868320, 868337, 868344, 868351, 868368, 868382-IK, 868450-IK, 103638, 103639, 103640, 103641, 103625, 103626, 103627, 103628, 103629, 103630, 103631, 103632

Quality & properties

Solvent-based thick-film paint system
Longlasting corrosion protection
Quick-drying
Very good flow
High coverage and filling power and elasticity
Shock-proof and impact resistant after drying
Excellent adherence
UV-resistant, non-yellowing
Weather-resistant, waterproof
Successfully tested in salt spray test over 500 hours
Variable broad jet atomisation for horizontal or vertical spraying and a wide, proper spray pattern

Physical & chemical data

Base: Nitrocombi resin
Colourname:
- carmine red
- light ivory
- colza yellow
- pure orange
- flame red
- iron grey
- light grey
- chocolate brown
- deep black
- pure white
- white aluminium
- gentian blue
- moss green
- anthracite grey
- deep orange

Smell: Characteristic
Degree of gloss:
- semi mat, 25 ±5
- gloss, >75

Efficiency:
- 400 ML – 1.5 - 2.0 m²
- 150 ML – 0.8 - 1.0 m²

Dust dry: 10 min
Dry to touch: 20 min
Completely dry: 30 min
Overcoatable: 12 h
Surfaces: iron, blank and zinc-plated steel plates, copper, brass, aluminium on tightly adhering rust and old paintings. Also applicable on wood, stone, GRP or glass.
Minimum Working Temperature: 10 °C
Maximum Working Temperature: 25 °C
Flash point: n.a.
Storage stability: 10 years
Content:
- 400 ML
- 150 ML

European Aerosols GmbH, Kurt-Vogelsang-Straße 6, 74855 Haßmersheim – info-de@european-aerosols.com
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How to use

Remove loose rust from surface by use of a wire brush.
We recommend to sand smooth, blank metal surfaces slightly.
Surface has to be clean, dry and free of fat.
To improve the adherence, we recommend to prepare plastic parts with DUPLI-COLOR Plastic Primer.
Shake can for 3 minutes.
Test spray at an inconspicuous spot and test the compatibility.
Mask off areas not to be painted.
Spray several thin coats.
Spray distance approx. 25 cm.
Do not spray on surfaces lacquered with synthetic paint!

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.

As of August 4, 2025 – This release replaces all eventually earlier issued versions.

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