



ООО «Менделеев»

Разработка и производство реставрационных и лакокрасочных материалов

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Часы работы: пн-пт 10:00-18:00, обед 14:00-15:00

Сайт: www.dmendeleev.com

PKK (corrosion protection)

Product description:

PKK is an anticorrosive composition for protection and decorative treatment of corroded and new metal surfaces in atmospheric conditions. It has stabilizing effect on corrosion, while forming a fine, durable and long-term coat.

1	citric RAL 1023	7	light grey RAL 7001
2	yellow RAL 1034	8	grey RAL 7046
3	orange RAL 2001	9	dark grey RAL 7012
4	reddish-brown RAL 3011	10	black RAL 9004
5	blue RAL 5002	11	silver
6	green RAL 6028	12	white RAL 9016

- efficient anticorrosion composition of coloring agents;
- high adhesion and coverage;
- provides long-term inhibiting action for corrosive processes;
- fast-setting, without drying agents; drying time from dust – 1 hour at 20°C;
- excellent painting properties.

Recommended use:

- as a single anticorrosive coating or a primer for metal surfaces, including those affected by scale residue and compact corrosion;
- as a single protective and decorative coating for new and previously painted concrete and reinforced concrete surfaces.

Способ применения:

- the composition is ready-to-use;
- it is allowed to add up to 10% of solvent (Turbo-Reactive, solvent) to reduce viscosity;
- carefully mix and apply with a brush, a roller or a paint sprayer;
- minimum consumption per layer: 150 g/ sq m;
- at least 2 layers are required for durable anticorrosive coating;
- minimum inter-layer drying time: 2 hours.

Recommendations:

- ensure that the surface is dry, free of dust and contaminations;
- degrease the greasy surface with solvent;
- apply to a dry surface without overflow ice at 5°C max;
- wash tools with Turbo-Reactive Solvent or Solvent No. 646.

Composition: alkyd-urethane modified resins, anticorrosive pigments and fillers, flexibilizers, rheological additives, organic solvents.

Safety precautions:

- wear rubber gloves and safety goggles;
- provide good ventilation in the room;
- store and transport in tightly closed containers at -20°C to +30°C;
- dried-out coating is safe for humans.

Solvents: Turbo-Reactive, No. 646.



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Shelf life: 18 months.

TU 2257-026-48958573-2005

Sanitary and Epidemiological Inspection Report No. 78.01.06.225.П.011143.06.10 dd. June 29, 2010

Keep out of reach of children!

Specifications:

Indicator	Rate
Relative viscosity according to VZ-246 viscometer, ? of nozzle – 4 mm at 20.0±0.5°C, sec.	40-80
Volume solids %, min	40
Coverage, g/sq m, min	150
Film flexibility at bending, mm, min	2
Coating hardness according to 2124TML rocker, c.u., min	0,20
Coating shock strength according to U-1 device, cm, min	40
Film adhesion, max, points	1
Color	At option

- Anticorrosive metal protection
- tambour
- tury enamel primer for corroded surfaces
- ecolor sb-021 anticorrosive enamel primer
- corrosion inhibition
- car corrosion
- non-corrosive metal
- color range
- iron coating with special paint spb
- PM deposition technology for sheet metal
- hammerite