

Ottopol K-12T Technical Data sheet

Exp. 300-145-4

Product Specifications

Description Cationic Acrylic Emulsion	Appearance Translucent Emulsion
Solids42.0 - 44.0%	Specific Gravity 1.0731
pH4.5 – 5.5	Weight/Gallon 8.95
Viscosity 200 - 800 cps	Freeze Thaw Stability Keep from Freezing
Flash Point Same as Water	FDA StatusNone
Glass Transition Temperature 0 Degrees C	USDA StatusYes

Ottopol K-12T – used as a Rust Converting Primer

The starting formula converts the rust within minutes of the coating application and forms a black iron oxide barrier which can further be top-coated with water or solvent-based paints. It does not contain tannic acid, oxime chelates, phosphates or phosphoric acid

Starting Point Formula

Ottopol K-12T	86.5
Halox RC-980	10.0
Acetic Acid 99%	0.5
Optiflo H370 from Southern Clay Products	3.0

Mix all ingredients in the order listed.

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