



FORMULATION

Rust Converter Paint based on HALOX® RC-980

		<u>% WT.</u>	<u>CLASS</u>
De-Ionized Water		13.63	
<i>Add the following in order listed while mixing.</i>			
HALOX® RC-980	[4]	4.00	Inhibitor
Aerosil R972	[1]	0.60	Thickener
Surfynol 104A	[2]	1.25	Surfactant
CIMBAR UF	[3]	24.20	Barytes
KELZAN S		0.29	Thickener

Adjust resin pH to 3.0-4.0 before adding.

Lubrizol Permax 805		56.03	Resin
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FORMULA CONSTANTS

Density (g/L)	1458.16
% Pigment/Wt.	24.49
% Pigment/Vol.	8.21
% Solids/Wt.	59.88
% Solids/Vol.	42.12
% PVC	24.34
VOC (g/L)	18.88

FORMULA PROPERTIES

SUPPLIER KEY

- [1] Degussa Corporation
- [2] Air Products
- [3] CIMBAR Performance Materials
- [4] HALOX®

TOTAL	<u>100.00</u>
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Permax 805/RC-980