



FORMULATION

Vinylidene Chloride Copolymer Rust Converter Primer with HALOX® RC-980

		<u>LBS.</u>	<u>GALS.</u>
De-Ionized Water		251.14	30.09
Foamaster NXZ	[1]	12.56	1.65
KELZAN S		2.51	0.20

Mix well for 10 minutes.

HALOX® RC-980	[6]	52.74	6.08
Dowfax 2A1 Solution	[2]	2.51	0.00
Surfactant			
CIMBAR UF	[3]	502.27	13.52
De-Ionized Water		75.34	9.03

Do not AERATE!

Add the following in order, mix for 20 minutes at a low shear.

Butyl Cellosolve	[4]	55.25	7.34
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Adjust resin pH to 3.0-4.0 before adding.

Polidene 37-0065	[5]	342.80	32.09
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TOTAL		<u>1,297.12</u>	<u>100.00</u>
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FORMULA CONSTANTS

Density (lb/gal)	12.97
Density (g/L)	1554.47
% Pigment/Wt.	38.92
% Pigment/Vol.	13.72
% Solids/Wt.	55.84
% Solids/Vol.	30.93
% PVC	46.10
VOC (lb/gal)	1.36
VOC (g/L)	163.41

FORMULA PROPERTIES

SUPPLIER KEY

- [1] Cognis Corporation
- [2] Dow Chemical Company
- [3] CIMBAR Performance Minerals
- [4] The Dow Chemical Company
- [5] Scott Bader Ltd.
- [6] HALOX®

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