



Formulation

Medium Oil Alkyd White Primer using HALOX SZP-391

<u>GRIND</u>		<u>LBS./100 GALS.</u>	<u>GRAMS/LITER</u>
Duramac 204-1409	[1]	200.00	240.00
Mineral Spirits	[2]	100.00	120.00
Bentone 34	[3]	3.00	3.60
Methanol	[4]	1.00	1.20
Ti-Pure R-902	[5]	50.00	60.00
HALOX SZP-391		50.00	60.00
Nyral 400	[6]	275.00	330.00

High speed disperse to 4+ NS Hegman grind.

<u>LETDOWN</u>			
Duramac 204-1409	[1]	260.00	312.00
Mineral Spirits	[2]	42.50	51.00
Zirconium Drier 12%	[7]	4.00	4.80
Cobalt Drier 12%	[7]	1.00	1.20
Zinc Drier 12%	[7]	3.00	3.60
Manganese Drier 6%	[7]	1.00	1.20
Skino #1	[7]	2.50	3.00

Mix until uniform.

TOTAL		993.00	1191.60
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FORMULA CONSTANTS

%Pigment/Wt.	38.07
%Pigment/Vol.	15.31
%Solids/Wt.	61.62
%Solids/Vol.	40.21
%PVC	38.09
VOC lbs./gal.	3.81
VOC g/l	456.51

FORMULA PROPERTIES

Density lbs./gal.	9.93
Density g/l	1191.60
KU Visc. @ R.T.	80-85

SUPPLIER KEY

- [1] McWhorter Technologies, Inc.
- [2] Ashland Chemical Co.
- [3] RHEOX, Inc.
- [4] Eastman Chemical Co.
- [5] Du Pont Co.
- [6] R.T. Vanderbilt Co, Inc.
- [7] OMG Americas

The information contained herein is correct to the best of our knowledge, but is intended only as a source of information. The recommendations or suggestions herein are made without guarantee of representation as to results, and we suggest that you evaluate the recommendations contained in this formulation in you own laboratory prior to use.

MOAWP/391

WN-121598

HALOX® 1326 Summer St., Hammond, IN 46320, USA tel: 219.933.1560, email: info@halox.com