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PHILADELPHIA, PA., PLANT

Trade Name: Dupont Floor and Deck Enamel - Dark Stone
Category: Interior and Exterior Floor, Porch, Deck Paints and Enamels
Color: Gray
Number: 6X1-901
Quality: First

	Pounds	Yield in Gallons	Unit Cost	Total Cost
<u>Pigment 31%</u>				
Dark Gray Tintant	55.87	1.76	.1966	10.98
Lithopons	167.61	4.71	.0406	6.80
Amorphous Silica	70.34	3.20	.0111	2.78
Lamp Black	4.00	.29	.0720	.29
Ferrite Yellow Orange	1.90	.06	.0796	.15
<u>Vehicle 69%</u>				
Alkyd Varnish Vehicle	485.72	64.76	.0912	44.30
Bodied Linseed-Resin Varnish	15.68	2.16	.0597	.94
Resin Solution	62.59	7.76	.0310	1.94
Drier				
Cobalt Naphthenate	6.00	.85	.1104	.66
Manganese Naphthenate	3.00	.41	.0827	.25
Mineral Spirits	85.45	13.17	.0101	.86
Aluminum Stearate Solution	2.58	.39	.0337	.09
Creosole Inhibitor	.24	.03	.0783	.02
Soye Lecithin Solution	.02	-	.1902	-
Calculated Yield	961.00	99.55		\$68.06
Manufacturing Loss - (2%)		<u>1.99</u>		
Actual Yield		97.56		

Cost Analysis:

Material Cost per gallon or pound (Total cost divided by actual yield)	\$.70
Direct Labor cost per gallon or pound	.03
Factory Overhead per gallon or pound	.07
Bulk Cost per gallon or pound	\$.80
Complete Package Cost per gallon or pound (Container plus filling expense)	.33
Factory Cost in Package per gallon or pound	\$ 1.13

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