

FORT WADSWORTH, IOWA, PLANT

Trade Name: Dupont Floor and Deck Enamel - Dark Stone
 Category: Interior and Exterior Floor, Porch, Deck Paints and Enamels
 Color: Gray
 Number: 63L-901
 Quality: First

	Pounds	Yield in Gallons	Unit Cost	Total Cost
<u>Pigment 31%</u>				
Dark Gray Tint	55.87	1.76	.1970	\$11.01
Lithopone	167.61	4.71	.0644	7.44
Amorphous Silica	70.34	3.20	.0086	.60
Lamp Black	4.00	.29	.0780	.31
Ferrite Yellow Orange	1.90	.06	.0807	.15
<u>Vehicle 69%</u>				
Alkyd Varnish Vehicle	485.72	64.76	.1064	51.68
Bodied Linseed-Resin Varnish	15.68	2.16	.0810	1.27
Resin Solution	62.59	7.76	.0498	3.12
Drier				
Cobalt Naphthenate	6.00	.85	.1148	.69
Manganese Naphthenate	3.00	.41	.0822	.25
Mineral Spirits				
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Aluminum Stearate Solution	2.58	.39	.0609	.16
Creosole Inhibitor	.24	.03	.0834	.02
Soya Lecithin Solution	.02	-	.1951	-
Calculated Yield	961.00	99.55		\$77.74
Manufacturing Loss - (1%)		<u>1.00</u>		
Actual Yield		98.55		

Cost Analysis:

Material Cost per gallon or pound (Total cost divided by actual yield)	\$.79
Direct Labor Cost per gallon or pound	.03
Factory Overhead per gallon or pound	.05
Bulk Cost per gallon or pound	\$.87
Complete Package Cost per gallon or pound (Container plus filling expense)	.21
Factory Cost in Package per gallon or pound	\$ 1.08

OPA 0000608

N 4735