

A.S.T.M. HIDING FIGURES

P.C.H.

APR 2 1947

Technical Data

EUSTON WHITE LEADS	Spatula Oil Absorption cc/100 gms.	Paint Consistency %
Superior Grade	10.7 cc	122
Standard Grade	8.9 cc	100
Special Standard Grade	8.9 cc	86
H. C. Grade	7 cc	102

WHITE PIGMENTS	Refractive Index	Hiding Power	Sp. Gr.	Gals./Lb.	Lbs./Gal.
Antimony Oxide	2.09	20	5.75	.0209	47.90
Basic Sulfate White Lead	1.93	13	6.40	.01876	53.31
Basic Carbonate White Lead	1.98	15	6.73	.01784	56.06
EUSTON SUPERIOR WHITE LEAD	2.02	16	6.68	.01797	55.64
EUSTON WHITE LEAD (other types)	2.02	16	6.80	.01765	56.64
SUNOLITH Lithopone	1.84	27	4.30	.02792	35.82
SUNOLITH HDH Lithopone	1.85	34	4.18	.02872	34.82
TITANOLITH Titanated Lithopone	1.90	44	4.19	.02865	34.90
TITANOLITH HDH Titanated "	1.91	53	4.15	.02893	34.57
Titanium Barium Pigment	1.87	48	4.20	.02858	34.99
Titanium Calcium Pigment	1.87-1.91	53	3.10	.03873	25.82
Titanium Calcium Rutile	1.98	64	3.25	.0369	27.07
Titanium Dioxide Anatase	2.5	115	3.94	.03047	32.82
Titanium Dioxide Rutile	2.7	150	4.20	.0286	34.99
Titanium Magnesium Pigment	1.85	48	3.10	.0387	25.82
Zinc Oxide (American Process)	2.02	11	5.65	.02125	47.06
Zinc Oxide (French Process)	2.06	20	5.66	.02121	47.15
Zinc Oxide -Seal Grades	2.0	21	5.57	.02155	46.40
Zinc Oxide -5% Lead	1.95	20	5.70	.02106	47.48
Zinc Oxide -35% Lead	1.95	18	5.90	.02034	49.15
Zinc Oxide -50% Lead	1.95	16	6.00	.02001	49.98
Zinc Sulphide -50% CaSO ₄ -50%	1.90	46	3.10	.03873	25.82
Zinc Sulphide-50% BaSO ₄ -50%	1.89	44	4.20	.02858	34.99
Zinc Sulphide Magnesium Pigment	1.88	44	3.35	.03610	27.75
Zinc Sulphide Pure	2.37	58	4.00	.03001	33.32

Sq Ft. Solid
Hiding per lb