

## Easy as 1,2,3 Pigment Portfolio by E'TAC LLC

E'TAC LLC provides custom services and formulations using a myriad of pigment types, natural/synthetic polymers, gums, resins and high performance agent-active ingredients serving many industries. Below demonstrates how to use this file for understanding pigment indexing and code per color type.

1- BBWTM uses a 1-8 numeric system where 1 is low and 8 is high. Mil thickness, total solids, light blockers and stabilizers must be taken into account, as well as solvent type and various other factors that can damage or alter pigment properties, thus effecting the outcome and longevity of any pigment, water-based or solvent where subjected to inherent consumer use variations, tampering, adverse conditions or combinations thereof.

2 – E'TAC LLC products lines and lines manufactured for other companies are denoted by an asterisk (\*) **Private Stock**, (\*\*) **Edwards FX Series**, (\*\*\*) **Other** lines we produce such as **TNT(tm)** and **Private Labeling** may contain the following listed pigment or mixtures thereof.

3 – Mass tone values are given and tint values given where applicable. Tint values are measured at 1/20<sup>th</sup> the strength of total mass value or 1:20 ratio. Up to a million colors can be produced using our line of products with simple ratio mixtures.

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**E'TAC LLC P.O. BOX 370 Camp Hill, AL. 36850 for you color needs.**  
**Contact us at (706) 413-5526 - FAX us at (334) 730-4890**

**Denotes series selection - (\*) Private Stock - (\*\*) Edwards FX Series - (\*\*\*) Private Labeling production use..**

Product Description	CI Generic Name	CAS Number	Mass Values	Tint Values	*Denotes Series
Carbon Black	P.Bk 7	1333-86-4	8	8	(*) (**) (***)
Bone Black	P.Bk 9	8021-99-6	8	8	(***)
Carbon Black	P.Bk 6	1333-86-4	8	8	(**) (***)
Titanium White	P.W. 6	13463-67-7	8	8	(*) (**) (***)
Zinc White	P.W. 7	1314-98-3	8	8	(***)
Phthalo Blue RS	P.B.15:0	147-14-8	8	8	(*) (**)
Phthalo Blue	P.B.15:2	12239-87-1	8	8	(*)
Phthalo Blue	P.B. 15:3	147-14-8	8	8	(*) (**) (***)
Ultra Marine	P.B. 29	57455-37-5	8	8	(*) (**)
Carbazole Violet	P.V. 23	6358-30-1	8	7	(*) (**)
Quindo Magenta	P.V. 19	1046-16-1	8	8	(*) (**) (***)
Quindo Red	P.R. 122	980-26-7	8	8	(*) (**) (***)
Pyrolle Red	P.R. 254	122390-98-1	8	8	(*) (**) (***)
BS Naphthol	P.R.269	67990-05-0	6	6	(*) (**) (***)
YS Naphthol	P.R. 210	61932-63-6	6	5	(*) (**) (***)
HP Naphthol	P.R. 170	2786-76-7	7	6	(*) (**) (***)
Azo Orange	P.O. 5	3468-63-1	6	3	(*) (**) (***)
Pyrazolone Orange	P.O. 13	3520-72-7	5 – 6	3	(***)
Diarylide Orange	P.O. 34	1344-77-2	6	5	(***)
Arylide Yellow	P.Y. 74	6358-31-2	7 – 8	7	(*) (**) (***)

AAOT Diarylide	P.Y. 14	5468-75-7	4 – 5	3 – 4	(***)
Lithol Rubine	P.R. 57:1	04/09/81	3 – 4	2 – 3	(***)
Perm. Yellow RN	P.Y. 65	6528-34-3	7 – 8	5 – 6	(***)
Yellow Oxide	P.Y. 42	51274-00-1	8	8	(*) (***) (***)
BS Red Iron Oxide	P.R. 101	1309-37-1	8	8	(*) (***) (***)
Red Iron Oxide	P.R.101	1309-37-1	8	8	(*) (***) (***)
YS Red Iron Oxide	P.R. 101	1309-37-1	8	8	(*) (***) (***)
MS Red Iron Ox.	P.R. 101	1309-37-1	8	8	(***)
Black Iron Oxide	P.B. 11	1309-37-1	8	8	(*) (***)
Van Dyke Brown	PBR-6	52357-70-7	8	8	(*) (***) (***)
Burnt Umber	PBR-7	1345-27-3	7	6	(*) (***) (***)
HR Yellow OP	P.Y. 83	5567-15-7	7	5 – 6	(*) (***) (***)
Phthalo Green	P.G. 7	1328-53-5	8	8	(*) (***) (***)
Diazo Yellow	P.Y.12	6358-85-6	8	7	(***)
B.S. Rhodamine	P.V.2	103433-41-0	3 – 4	2 – 3	(***)
Y.S. Rhodamine	P.R. 169	12237-63-7	3	2	(***)
Methyl Violet	P.V. 23	6358-30-1	3	2 – 3	(***)
Victoria Blue	P.B. 62	82338-76-9	3 – 4	2 – 3	(***)
YS Light Naphthol	P.R. 22	6448-95-9	3 – 4	2 – 3	(***)
Monazo Yellow	P.Y. 97	12225-18-2	7	7	(*) (***) (***)
Calcium Carbonate	P.W. 18	471-34-1	8	8	(***)
Kaolin	P.W. 19	8047-76-5	8	8	(***)
Talc	P.W. 26	14807-96-6	8	8	(***)
Graphite Black	P.Bk 10	7782-42-5	8	8	(***)
Mica(s) Pearl-Gold-Interference-Flake FX.- Optical Effect pigment	Oxide Coated (Various)	N/A	Light Inert	Light Inert	(*) (***) (***)
Holographic FX Optical Effect Pigment	Coated coarse/fine	N/A	Light Inert	Light Inert	(*) (***) (***)
Fluorescent	N/A	N/A	Poor	Poor	(*) (***)

Color your World With E'TAC Products