



Perfeccoat

2.1 VOC System



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About YATU

YATU Advanced Materials CO., Ltd was founded in 1995 and has the most advanced technologies, a high grade of automation, lean manufacturing and a sophisticated QA system to ensure high standards for its innovative products. With a high sense of sustain ability, YATU operates the production to meet the highest level of environmental responsibility.

YATU serves agents and dealers in almost 100 countries around the world with its high quality products and best available service in car refinishing industry.



You Have It All with a brand new Low VOC System

No more sacrificing cost to meet air quality standards now. We offer you a new comprehensive Low VOC refinish solution from toners to clear coat. Powered by our formula, the new Low VOC System delivers high quality refinish with application technique, time and coating coverage remain the same as traditional automotive refinish products from YATU.



Reducer LV-1 Standard Reducer

LV-1 Reducer designed to be used in low-VOC automotive basecoats and can be used for spot repair, multi-panel repair and overall refinishing.



Clear Coat LV-5000 Low VOC Clearcoat 2 : 1

LV-5000 is a 2:1 mid solids low-VOC clear that has exceptional gloss, leveling and flow out. LV-5000 is a great choice for multi-panel repair or overall refinishing.



Binder LV-3520 1K Binder

1K Binder is designed for use in 1K Basecoat systems to help improve metallic control, layout and appearance.



Additives LV-60 Flip Controller

Flip Controller is a flop control agent added to basecoat colors to control metallic flake orientation and minimize color differences when viewing colors from different viewing angles.

YATU Color Solutions - All for your one-stop service

SPECTROMETER- PERFEMATCH®

Features:

- Small size, Easy handling
- Touch screen, USB charging
- Self-calibration, Automatic correction,
- Wireless Wi-Fi connectivity
 - * The spectrometer and a tablet calculator are connected wirelessly via Wi-Fi to the computer in the mixing room
- Full support by automatic mixing machine
 - * Share the same data base
 - * Manual and automatic correction of color can be reached through software designed
 - * All tested color data will be transferred to Formula-data-base, which enriches the color search scope while helps to supply more data resources for the future formula development
 - * Made the color retrieval & correction an easy job even for non-experience persons



AUTOMATIC CAR-REFINISH MIXING MACHINE



Benefit

1. Save labor cost
2. Increase efficiency
3. Eliminate mis-tints
4. High profits

Features:

1. Automatic stirring – To prevent sedimentation of the toners
2. Repeatable Accuracy – Down to 0.015ml with one-time calibration
3. Heating (optional) – Keep toners in an environment of 8-15°C
4. Toners last long – Single direction valve + sealing ring effectively prevent toners from volatilizing
5. Low maintenance nozzle – Inventive patent 100% recirculation technology purge free and residue free
6. Clean tinting area – No more paint spillage



COLOR MIXING & RETRIEVAL SYSTEM

- 98 toners with 120,000+ formulas retrievable
- The state-of-the-art color matching supported by easy using color formula retrieval system
- Traceable quality control system



YATU COLORPLUS

Car color retrieval has now become much easier with the newest **Yatu ColorPlus**. A QR code has been added at the back of each color chip. Scan it with a web-connected phone (IOS or Android) and you can get the accurate color formula .The service is free of charge to Yatu customers 24/7.



(Variant chips)

Formula

120,000, convenient to find the right color quickly.

Color

7599 colors, update yearly.

Classification

Classified by color group- red, yellow, blue, green, black, violet, etc.

QR Code

Scan the QR code to get the formula.
Choose the quantity you want to mix (1L, 2L, 5L, 200G etc)

COLOR CHIPS SELECTED

1. A complete range of colors
2. Very easy to find
3. Convenient to use with QR codes
4. Accurate color matching
5. Exquisite appearance



(Specially for popular car models)

Low VOC Toners

1K Basecoat Solid Colors	
LV-1100	White
LV-1101	Tranparent White
LV-1203	Blue Black
LV-1204	Graphite Black
LV-1206	Extra Black
LV-1207	Black Toner
LV-1300	Violet Blue (Blue Shade)
LV-1302	Transparent Blue
LV-1304	Green Blue
LV-1305	Crystal Blue
LV-1306	Lake Blue
LV-1307	Blue
LV-1400	Green
LV-1401	Yellow Green
LV-1402	Golden Green
LV-1501	Transoxide Red
LV-1502	Brick Red
LV-1503	Bright Red
LV-1505	Violet Red
LV-1506	Peach Red
LV-1508	Maroon Red
LV-1509	Transparent Red
LV-1512	Orange Red
LV-1513	Brilliant Red
LV-1515	Light Violet Red
LV-1516	Rose Red
LV-1518	Extra Red
LV-1600	Mud Yellow
LV-1601	Transoxide Yellow
LV-1605	Lemon Yellow
LV-1606	Transparent Brown
LV-1607	Light Yellow
LV-1608	Orange Yellow
LV-1609	Transparent Orange Yellow
LV-1700	Violet

Pearl Colors	
LV-990P	Bright Green Pearl
LV-991P	Green Red Pearl
LV-992P	Extra Fine White Pearl
LV-993P	Flame Pearl
LV-994P	Super Fine White Pearl
LV-996P	Coarse Bright White Pearl
LV-1910	White Pearl
LV-1911	Fine White Pearl
LV-1930	Blue Pearl
LV-1931	Fine Blue Pearl
LV-1940	Green Pearl
LV-1941	Fine Green Pearl
LV-1950	Red Pearl
LV-1951	Fine Red Pearl
LV-1960	Yellow Pearl
LV-1961	Golden Pearl
LV-1962	Fine Golden Pearl
LV-1963	Golden Yellow Pearl
LV-1964	Fine Copper Pearl
LV-1965	Copper Pearl
LV-1970	Violet Pearl
LV-1971	Violet Red Pearl
LV-1972	Copper Red Pearl

Crystal Pearl Colors	
LV-1010	Crystal White Pearl
LV-1030	Crystal Blue Pearl
LV-1040	Crystal Green Pearl
LV-1050	Crystal Red Pearl
LV-1061	Crystal Golden Pearl

Silver Colors	
LV-1810	Extra Fine Silver
LV-1811	Fine White Silver
LV-1812	Medium Fine White Silver
LV-1814	Ultra Fine Bright Silver
LV-1820	Medium Silver
LV-1821	Medium White Silver
LV-1830	Coarse Silver
LV-1831	Extra Coarse Silver
LV-1840	Extra Fine Bright Silver
LV-1841	Fine Bright Silver
LV-1843	Medium Bright Silver
LV-1850	Medium Golden Silver
LV-1852	Medium Orange Silver
LV-1854	Bright Blue Silver
LV-1855	Flame Red Silver
LV-1856	Emerald Yellow Silver