

金质丽科技真诚为

JINBO[®]

金博树脂

Jinbo Resin



黄山金质丽科技有限公司
Huangshan GQC TECH Co., Ltd.

美国 GQC TECH 有限公司
GQC TECH Co., Ltd. (USA)

浙江大学化学系涂料研究室
Coatings Research Laboratory, Department of
Chemistry, Zhejiang University



金质丽集团简介

金质丽集团创建于1995年，总部位于浙江杭州临安经济开发区，旗下的金博树脂是丙烯酸树脂/醇酸树脂/聚酯树脂全球供应商，拥有四大生产基地，以及美国子公司负责研发和海外业务开展。总占地10余万平方米，年生产能力达到15万吨，配备DCS自动化生产控制系统，完善的检测设备，以保证产品的优异性和稳定性。集团与浙江大学化学系涂料研究室长期合作，其产品广泛应用于飞机、汽车、工程车辆、防腐防锈、塑胶、机床设备、地坪、建筑、3C等众多涂料领域，为广大客户提供定制化解决方案，深受客户好评。

我们的宗旨是全方位打造树脂精品，与海内外客户共创美好明天。

Introduction of GQC TECH Co., LTD.

GQC TECH is a global supplier of acrylic resins, alkyd resins, waterborne resins, powder resins, and polyester resins for a wide variety of applications. We have multiple manufacturing facilities near Shanghai, China with a total of 1,000,000 square feet of space and an annual capacity of 150,000 metric tons. By collaborating with multiple world-renowned universities and polymer research programs, we build up a strong R&D team and extensive experience in resin design, manufacturing, and ample applications knowledge to deliver novel solutions to our customers.

Our mission: Manufacture high-quality resins and create a better future for you!



厂区大门



厂区一角



生产设备一角



实验室一角

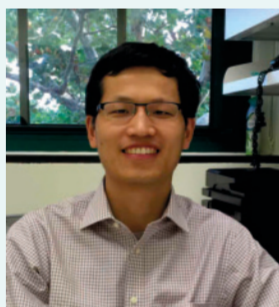
浙江大学化学系涂料研究室 简介

浙江大学化学系涂料研究室位于浙江大学玉泉校区, 有教授, 博导, 博士等各类研究人员十多名。成立数十年来, 承担多项国家, 省部委及各类企业涂料高新科研项目, 获得多项专利和发明, 将科研成果有效地转化为生产力, 取得了良好的经济效益和社会效益。研究室还与众多国际知名高校建立广泛长期的合作关系, 包括美国斯坦福大学, 田纳西大学, 俄亥俄州立大学等。

Introduction of Coatings Research Laboratories

Our company has been working closely with the Department of Chemistry at Zhejiang University for decades to develop novel technologies, formulas, and protocols in resins and coatings products. We have dozens of researchers consisting of full professors, leading experts, and PhD candidates. Our laboratories have been undertaking a variety of research projects sponsored by national and provincial programs to achieve numerous inventions and patents. Besides Zhejiang University, we have established long-term collaboration on coatings research and development with multiple world-renowned universities, including Stanford University, University of Tennessee, and Ohio State University.

► 主要研究人员



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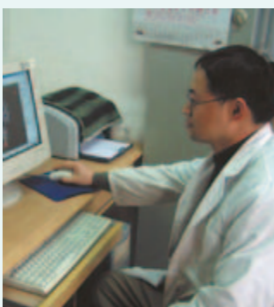
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羟基丙烯酸树脂 Hydroxyl Acrylic Resin



高羟基含量4.0-4.5% Hydroxyl (-OH) content of 4.0-4.5%

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25℃)	羟基含量 OH content (100%)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
U4025	70 ± 2	1000 - 2500	4.3%	5 ~ 9	二甲苯 PMA/XYL/PMA	丰满度高、耐候性、鲜映性优越 Excellent film fullness, weathering resistance, good drying, levelling	汽车原厂、工程车面漆、 清漆 Topcoat or clearcoat for car
U4036	70 ± 2	1800 - 4000	4.3%	5 ~ 9	醋酸丁酯 BAC	丰满度高、耐候性、硬度、流平性优越; 无苯溶剂 Benzene-free, excellent film fullness, weathering resistance, levelling, image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U4036C	70 ± 2	1800 - 4000	4.3%	5 ~ 9	PMA 醋酸丁酯 PMA/BAC	丰满度高、耐候性、硬度、流平性优越; 无苯溶剂 Benzene-free, excellent film fullness, weathering resistance, levelling, image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car or industrial use
U4543	75 ± 2	1200 - 3000	4.3%	6 ~ 12	二甲苯 醋酸丁酯 XYL/BAC	高固低粘、丰满度高、耐候性、鲜映性、 流平性优越 Excellent film fullness, weathering resistance, levelling, image distinctness	汽车原厂、工程车面漆、 清漆 Topcoat or clearcoat for car
U4753	70 ± 2	3000 - 6000	4.3%	6 ~ 12	醋酸丁酯 BAC	聚酯改性、硬度高、耐候性、流平性优越 Polyester-modified, benzene-free, great hardness, weathering resistance, levelling, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U6043	60 ± 2	1500 - 3500	4.3%	5 ~ 9	二甲苯/PMA XYL/PMA	耐候性、颜料润湿及分散性 Excellent weather resistance, pigment wetting, general performance	修补漆2K通用色母 2K solid color for automotive refinsh
U6043E	60 ± 2	1500 - 3500	4.3%	5 ~ 9	二甲苯/PMA XYL/PMA	耐候性、颜料润湿及分散性，耐水煮优越 Excellent weather resistance, pigment wetting, general performance, water/petroleum resistance	2K通用色母 2K solid color for high-end automotive refinsh
U7058	70 ± 2	3000 - 6000	4.3%	5 ~ 9	二甲苯/PMA XYL/PMA	硬度高、耐候性、鲜映性优越、活化期长 Great hardness, weathering resistance, levelling, and long pot-life	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U7068	70 ± 2	3000 - 7000	4.3%	4 ~ 8	醋酸丁酯 BAC	无苯溶剂、硬度高、光泽高、耐候性、 鲜映性优越 Beneze-free, high hardness, gloss weathering resistance, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U7070	70 ± 2	5000 - 9000	4.3%	5 ~ 9	二甲苯/醋酸丁酯 XYL/BAC	硬度高、耐候性、鲜映性优越、干性快 Great hardness, weathering resistance, levelling, and image distinctness, and fast-drying	修补漆高端清漆 Topcoat or clearcoat for high-end automotive refinsh
U7514	75 ± 2	4000 - 8000	4.1%	9 ~ 15	醋酸丁酯 BAC	丰满度高、光泽高、干性、耐候性优越 High gloss, hardness, fast-drying, weather resistance	适用于工程车、机床设备等 面漆和罩光 Topcoat or clearcoat for industrial application
U7543	75 ± 2	3000 - 6000	4.3%	5 ~ 9	醋酸丁酯 BAC	丰满度高、鲜映性、光泽、耐候性、流平性优越 Excellent film fullness, weathering resistance, levelling, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U8041	80 ± 2	2000 - 5000	4.1%	5 ~ 9	醋酸丁酯 BAC	低VOC、丰满度高、鲜映性、光泽、耐候性、 流平性优越 Low VOC, excellent film fullness, weathering resistance, levelling, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car

羟基丙烯酸树脂 Hydroxyl Acrylic Resin

中羟基含量3.0 - 3.2% Hydroxyl (-OH) content of 3.0 - 3.2%



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	羟基含量 OH content (100%)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
U8043	80 ± 2	4000 - 8000	4.3%	5 ~ 9	醋酸丁酯 BAC	丰满度高、鲜映性、光泽、耐候性、流平性优越 Excellent film fullness, weathering resistance, levelling, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U6530A	65 ± 2	1500 - 3000	3.0%	8 ~ 13	二甲苯 XYL	耐候性优，颜料润湿及分散性好，光泽高 Pigment wetting, high gloss, durable, yellowing resistance	汽车修补2K色母，汽车面漆 2K solid color for automotive refinish
U3018	70 ± 2	500 - 1200	3.2%	5 ~ 9	二甲苯 PMA XYL PMA	高固低粘，丰满度高、耐候性、流平性等性能优越 Excellent film fullness, gloss, durable, yellowing resistance, levelling, and image distinctness	汽车原厂、工程车面漆、清漆 Topcoat or clearcoat for car
U3025	70 ± 2	1500 - 3000	3.2%	5 ~ 9	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、耐候性、流平性等性能优越 Excellent film fullness, gloss, durable, yellowing resistance, levelling, and image distinctness	汽车原厂、工程车面漆、清漆 Topcoat or clearcoat for car
U7022	70 ± 2	1000 - 3000	3.2%	5 ~ 10	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、光泽高、硬度好、流平好 High gloss, hardness, leveling	工程车、防腐、修车修补、各类机床等面漆、清漆 Topcoat or clearcoat in car, anticorrosive and industrial application
U7022M	70 ± 2	1000 - 3000	3.2%	5 ~ 10	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、光泽高、硬度高、经济型 High gloss, hardness, economical grade	工程车、防腐、修车修补、各类机床等面漆、清漆 Topcoat or clearcoat in car, anticorrosive and industrial application
U7026A	70 ± 2	2500 - 5000	3.0%	4 ~ 8	二甲苯 XYL	通用树脂，鲜映性、流平性、干性、光泽好 High gloss, good drying, levelling, durable, and image distinctness	汽车修补、工程车、各类机床等面漆、清漆 Topcoat or clearcoat for car, anticorrosive and industrial application
U7031H	70 ± 2	3000 - 7000	3.2%	5 ~ 9	二甲苯/醋酸丁酯 XYL/BAC	聚酯改性、耐候性、干性、鲜映性、流平性等性能优越 Polyester-modified, high gloss, durable, yellowing resistance, levelling, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U7031F	70 ± 2	3000 - 7000	3.2%	7 ~ 12	二甲苯/醋酸丁酯 XYL/BAC	聚酯改性、耐候性、干性、鲜映性、流平性等性能优越 Polyester-modified, high gloss, durable, yellowing resistance, levelling, and image distinctness	汽车修补2K色母，汽车面漆 2K solid color for high-end automotive refinish
U7032H	70 ± 2	5000 - 10000	3.2%	7 ~ 10	二甲苯/醋酸丁酯 XYL/BAC	光泽高、流平好、鲜映性好、硬度高 High gloss, fast drying, levelling, hardness, gloss retention, and image distinctness	汽车、工程车、防腐、修车修补、各类机床等面漆、清漆 Topcoat or clearcoat for car, anticorrosive, and industrial application
U7033	70 ± 2	6000 - 12000	3.0%	5 ~ 9	二甲苯 XYL	颜料润湿及分散性好，光泽高 Pigment wetting, high gloss	汽车修补2K色母，汽车面漆 1K/2K; Solid color for automotive refinish
U7044	70 ± 2	3000 - 7000	3.2%	4 ~ 8	二甲苯 PMA XYL PMA	硬度高、光泽高、流平鲜映性好 High hardness, gloss, and image distinctness	汽车、工程车、防腐、修车修补、各类机床等面漆、清漆 Topcoat or clearcoat for car, anticorrosive, and industrial application
U7061	70 ± 2	5000 - 9000	3.2%	7 ~ 11	二甲苯 PMA XYL/PMA	丰满度高、光泽高、干性、耐候性优越 High gloss, hardness, fast-drying, leveling	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U7069	70 ± 2	1500 - 4000	3.2%	7 ~ 11	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、光泽高、干性、耐候性优越 High gloss, hardness, fast-drying, leveling	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U7522	75 ± 2	3000 - 6000	3.2%	6 ~ 12	醋酸丁酯 BAC	丰满度高、光泽高、干性好 High gloss, hardness, fast-drying,	适用于工程车、机床设备等面漆和罩光 Topcoat or clearcoat for industrial application
U7530	75 ± 2	6000 - 9000	3.2%	5 ~ 9	二甲苯 XYL	丰满度好、光泽高、干性快 Excellent film fullness, high gloss, fast-drying	适用于工程车、机床设备等面漆和罩光 Topcoat or clearcoat for industrial application
U7536	75 ± 2	4000 - 8000	3.2%	5 ~ 9	二甲苯 100# XYL 100#	丰满度好、光泽高、性价比高 Excellent film fullness, high gloss, economic grade	适用于工程车、机床设备等面漆和罩光 Topcoat or clearcoat for industrial application
U8020	80 ± 2	5000 - 9000	3.2%	5 ~ 9	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、干性快、鲜映性、光泽、耐候性好 Excellent film fullness, fast drying, great weathering resistance, levelling, image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car

羟基丙烯酸树脂 Hydroxyl Acrylic Resin



中低羟基含量2.4 - 2.8% Hydroxyl (-OH) content of 2.4 - 2.8 %

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	羟基含量 OH content (100%)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
U6020	60 ± 2	1500 - 4000	2.8%	5 ~ 9	二甲苯 XYL	通用PU树脂 Standard for industrial coating, Economy grade	工业漆 industrial coat
U6026	60 ± 2	4000 - 9000	2.6%	5 ~ 9	二甲苯 PMA XYL PMA	颜料润湿及分散性好, 耐候性优越、和CAB 相溶性好 Pigment wetting, compatibility with CAB, durable, yellowing resistance	汽车修补1K/2K通用色母, 汽车面漆1K/2K solid color for automotive refinish
U6026A	60 ± 2	1500 - 3500	2.6%	3 ~ 7	二甲苯 PMA XYL PMA	颜料润湿及分散性好, 通用树脂 Pigment wetting, general use	汽车修补1K/2K通用色母, 汽 车面漆1K/2K solid color for automotive refinish
U6326	63 ± 2	1500 - 3500	2.6%	5 ~ 9	二甲苯 PMA XYL PMA	颜料润湿及分散性好, 耐候性优越、光泽高、 和CAB相溶性好 Pigment wetting, compatibility with CAB, durable, yellowing resistance	汽车修补1K/2K通用色母, 汽 车面漆1K/2K solid color for automotive refinish
U6526	65 ± 2	3000 - 6000	2.6%	5 ~ 9	二甲苯/醋酸丁酯 仲丁酯 XYL/BAC/SBAC	通用树脂; 性价比高、综合性能良好 Standard for industrial coating, economy grade for PU resin	可用于防腐、工程机械、机 床设备、地坪领域等面漆 Topcoat for anticorrosive, industrial and floor application
U6526A	65 ± 2	3000 - 6000	2.6%	5 ~ 9	二甲苯 醋酸丁酯 XYL/BAC	通用树脂; 性价比高、综合性能良好、 活化期长 Standard for industrial coating, economy grade for PU resin, longer pot-life	可用于防腐、工程机械、机 床设备、地坪领域等面漆 Topcoat for anticorrosive, industrial and floor application
U7010A	70 ± 2	4000 - 8000	2.6%	4 ~ 8	二甲苯 XYL	通用树脂; 耐候性好、综合性能良好 Standard for industrial coating, good weather resistance, balanced performance for PU resin	一般汽车漆, 工业漆 Automotive, or industrial topcoat
U7012A	70 ± 2	10000 - 25000	2.4%	4 ~ 8	二甲苯/醋酸丁酯 XYL/BAC	耐候性、黄变性好, 丰满度好; 和HDI固化剂 拼用, 在ABS塑料附着力好。可用作ABS塑料 一次性施工面漆 film fullnesss, durable, anti- yellowing, compatibility with CAB, adhesion in ABS plastic.	塑胶漆 Plastic coat
U7020	70 ± 2	3000 - 6000	2.8%	7 ~ 11	二甲苯 100# XYL 100#	通用树脂、丰满度、硬度、附着力、柔韧 性、光泽好 Standard for industrial coating, great film fullness, hardness, adhesion, and flexibility	一般工业面漆及清漆 industrial topcoat or clearcoat
U7025A	70 ± 2	8000 - 13000	2.8%	7 ~ 11	二甲苯 XYL	干性快、硬度高、光泽好 Fast drying; High gloss and hardness;	汽车修补、工程车、各类机 床等面漆、清漆 Topcoat or clearcoat for car , anticorrosive and industrial application
U7025B	70 ± 2	4000 - 8000	2.8%	7 ~ 11	二甲苯 XYL	干性快、丰满度高、硬度高、光泽好 Fast drying; High gloss and hardness; Film fullness	汽车修补、工程车、各类机 床等面漆、清漆 Topcoat or clearcoat for car , anticorrosive and industrial application
U8022C	80 ± 2	5000 - 9000	2.6%	6 ~ 12	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、光泽高、耐候性好 Excellent film fullness, high gloss, and weathering resistance	汽车、工程车面漆、清漆 Topcoat or clearcoat for car
U8023	80 ± 2	5000 - 9000	2.6%	6 ~ 12	二甲苯/醋酸丁酯 XYL/BAC	丰满度高、鲜映性优异、光泽高、耐候性好 Excellent film fullness, weathering resistance, levelling, and image distinctness	汽车、工程车面漆、清漆 Topcoat or clearcoat for car

羟基丙烯酸树脂 Hydroxyl Acrylic Resin

低羟基含量1.0 - 2.4% Hydroxyl (-OH) content of 1.0 - 2.4%



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25℃)	羟基含量 OH content (100%)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
U4530	45 ± 2	4000 - 10000	2.4%	2 ~ 5	醋酸丁酯 醋酸异丁酯 BAC/IBAC	快干，高硬度，铝粉定位性好，对ABS等塑料附着力好，耐醇，耐水煮优异 High hardness, anti- yellowing, compatibility with CAB, adhesion in ABS plastic, excellent alcohol resistance	塑胶漆 Plastic coat
U5001	50 ± 2	1500 - 4500	2.0%	2 ~ 5	甲苯 醋酸丁酯 TOL/BAC	CAB相容性好，铝粉定位佳，硬度高，耐醇好 Compatibility with CAB, aluminum orientation, excellent alcohol resistance	塑胶漆 plastic coat, 1K resin for automotive refinsh
U5015	50 ± 2	1000 - 3000	1.0%	1 ~ 3	甲苯 MIBK TOL MIBK	耐醇性好,和CAB互溶, 铝粉排列优, ABS塑料附着力好 Good alcohol resistance, compatibility with CAB , adhesion to ABS plastics	UV塑胶底漆 UV primer, plastic coat
U5015B	50 ± 2	8000 - 15000	1.0%	1 ~ 3	醋酸丁酯 BAC	耐醇性好,和CAB互溶, 铝粉排列优, ABS塑料附着力好 Good alcohol resistance, compatibility with CAB , adhesion to ABS plastics	UV塑胶底漆 UV primer, plastic coat
U5018	50 ± 2	2000 - 5000	2.0%	2 ~ 5	甲苯/醋酸丁酯 TOL/BAC	和CAB互溶, 铝粉排列优, ABS塑料、马口铁板附着力好, 双-双-双配套性好 Compatibility with CAB, aluminum orientation, weathering resistance, yellowing resistance, adhesion on ABS plastics, inter-layer adhesion with top PU clear coating.	塑胶漆 Plastic coat
U5018HV	50 ± 2	6000 - 12000	2.0%	2 ~ 5	甲苯/醋酸丁酯 TOL/BAC	和CAB互溶, 铝粉排列优, ABS塑料、马口铁板附着力好, 双-双-双配套性好 Compatibility with CAB, aluminum orientation, weathering resistance, yellowing resistance, adhesion on ABS plastics, inter-layer adhesion with top PU clear coating.	塑胶漆 Plastic coat
U5020A	50 ± 2	2000 - 5000	2.0%	2 ~ 5	二甲苯 醋酸丁酯 XYL/BAC	和CAB互溶, 铝粉排列优, ABS塑料、马口铁板附着力好, 双-双-双配套性好 compatibility with CAB, aluminum orientation, weathering resistance, yellowing resistance, adhesion on ABS plastic, inter-layer adhesion with top PU clear coating.	塑胶漆 Plastic coat
U5028	50 ± 2	2000 - 5000	2.0%	2 ~ 5	醋酸丁酯 BAC	硬度高,光泽高,和CAB互溶,铝粉排列优,ABS塑料、马口铁板附着力好, 颜料润湿性好 High gloss,compatibility with CAB381, great aluminum orientation, weathering resistance, adhesion on ABS plastic, and pigment wetting	塑胶漆 Plastic coat
U5031	50 ± 2	10000 - 20000	2.0%	2 ~ 5	醋酸仲丁酯 MIBK SBAC MIBK	快干，高硬度，铝粉定位性好，对ABS等塑料附着力好，耐醇，耐水煮优异。 High hardness, anti- yellowing, compatibility with CAB, adhesion in ABS plastic, excellent alcohol resistance	塑胶漆 Plastic coat
U5111	50 ± 2	1500 - 4000	2.0%	2 ~ 5	二甲苯 PMA XYL PMA	低气味，与CAB互溶, 铝粉定位性好, 耐候性好，颜料润湿性好 Low odor, compatibility with CAB, aluminum orientation, adhesion in ABS plastic,excellent pigment wetting	塑胶漆 Plastic coat
U5124	50 ± 2	10000 - 20000	2.4%	3 ~ 6	醋酸丁酯 BAC	在ABS塑料上附着力好，铝粉排列性好，耐磨性好 Great adhesion to ABS plastic,aluminum orientation, anti-scratching	ABS塑料漆,PVC油漆 plastic coat
U5520	55 ± 2	1000 - 3000	2.0%	5 ~ 9	二甲苯/醋酸丁酯 XYL/BAC	环氧改性，在各类底材上附着力好 Epoxy-modified, good adhesion on various metal substrates	底漆、一般工业漆 Primer for industrial application
U6008H	60 ± 2	15000 - 30000	1.0%	9 ~ 13	二甲苯 XYL	在各类底材上附着力好,硬度高，快干 Excellent adhesion on various metal substrates, good hardness, fast drying	底漆、底面合一漆 Primer/topcoat for industrial application
U6009	60 ± 2	1000 - 3000	1.0%	9 ~ 13	二甲苯 XYL	在各类底材上附着力好,光泽高，丰满度好 Excellent adhesion on various metal substrates, high gloss and film fullness	底漆、底面合一漆 Primer/topcoat for industrial application
U6025	60 ± 2	1000 - 3000	2.1%	4 ~ 8	二甲苯/醋酸丁酯 XYL/BAC	和CAB381-0.5 混溶性好, 附着力好, 耐候性优, 铝粉定位性好 Compatibility with CAB, durable, non yellowing	汽车中涂、底漆、一般工业漆 Primer for car and industrial application
U6025E	60 ± 2	1000 - 3000	2.1%	4 ~ 8	二甲苯/醋酸丁酯 XYL/BAC	和CAB381-0.5 混溶性好, 附着力好, 耐候性优, 铝粉定位性好, 活化期长 Compatibility with CAB, durable, non yellowing , long pot-life	汽车中涂、底漆、一般工业漆 Primer for car and industrial application
U6068	60 ± 2	3000 - 6000	2.0%	4 ~ 8	醋酸丁酯 BAC	在各类底材上附着力好,光泽高 Excellent adhesion on various metal substrates, high gloss	底漆、底面合一漆 Primer/topcoat for industrial application

热固性丙烯酸树脂 Thermosetting Acrylic Resin



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
K5019	50 ± 2	1000 - 2500	7 ~ 11	二甲苯/PM 醋酸丁酯 XYL/PM/BAC	环氧树脂改性, 特殊金属底材附着力好 Modification of epoxy resin, adhesion to special metal	金属烘烤底漆 baking paint for some special metal
K5026	50 ± 2	1000 - 2500	4 ~ 8	甲苯/二甲苯 TOL/XYL	硬度高, 冲击好 Hardness, impact resistance	铝粉烤漆、哑光烤漆 industrial aluminum and matt baking paint
K6093	60 ± 2	1000 - 3000	3 ~ 7	二甲苯 XYL	综合性能好 General performance	通用烤漆 general baking painting
K6093H	60 ± 2	4000 - 8000	3 ~ 7	二甲苯 XYL	综合性能好 General performance	通用烤漆 general baking painting
K6095	60 ± 2	6000 - 12000	1 ~ 4	二甲苯/异丁醇 XYL/IBA	硬度高, 光泽高 High hardness and gloss	通用烤漆 general baking painting
K6128	60 ± 2	3500 - 7000	1 ~ 4	二甲苯/异丁醇 XYL/IBA	硬度高, 附着力好, 综合性能优 High hardness, great adhesion, general performance	通用烤漆 general baking painting
K6061	60 ± 2	1000 - 3000	5 ~ 9	二甲苯 100# XYL/S-100	光泽高, 丰满度好 Gloss, film fullness	通用烤漆 general baking paint
K6526	65 ± 2	3000 - 7000	5 ~ 9	二甲苯/醋酸丁酯/仲丁酯 XYL/BAC/SBAC	综合性能好 Good comprehensive performance	通用烤漆 general baking painting
K6556	65 ± 2	2500 - 6500	9 ~ 13	100# /S-100	喷雾粘度下固体含量高, 耐候性和光泽高 High solids content at spraying viscosity, good durability and gloss	汽车原厂烤漆 OEM baking paint for car
K7010A	70 ± 2	3000 - 6000	4 ~ 8	二甲苯 XYL	综合性能好 Good comprehensive performance	通用烤漆 general baking painting
K7057	70 ± 2	3000 - 6000	7 ~ 10	100# /S-100	喷雾粘度下固体含量高, 耐候性和光泽高, 机械性能好, 耐溶剂性和耐酸性好 High solids content at spraying viscosity, good durability and gloss, good mechanical properties, good solvent and acid resistance	汽车原厂烤漆 OEM baking paint for car
K7536	75 ± 2	4000 - 8000	4 ~ 8	二甲苯 100# XYL/S-100	光泽高, 施工固体份高, 机械性能好, 性价比高 High gloss, good film fullness, economic grade	通用烤漆 general baking painting
K7596A	75 ± 2	4000 - 8000	4 ~ 8	二甲苯 100# XYL/S-100	耐候性优, 施工固体份高, 机械性能好, 性价比高 Durable, good film fullness, good comprehensive performance	通用烤漆 general baking painting
K8022	80 ± 2	5000 - 9000	6 ~ 12	二甲苯/醋酸丁酯 XYL/BAC	耐候性优, 施工固体份高, 机械性能好 Durable, good film fullness, good comprehensive performance	通用烤漆 general baking painting
K8023	80 ± 2	5000 - 9000	6 ~ 12	二甲苯/醋酸丁酯 XYL/BAC	耐候性优, 施工固体份高, 机械性能好 Durable, good film fullness, good comprehensive performance	通用烤漆 general baking painting

热塑性丙烯酸树脂 Thermoplastic Acrylic Resin

用于塑胶漆 For Plastic Coatings



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	Tg (°C)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
P4070	40 ± 2	5000 - 10000	0 ~ 2	70	乙酯/丁酯/异丁醇 EAC/BAC/IBA	塑料尼龙玻纤上附着力好, 铝粉定位性好 Aluminum orientation, great adhesion to ABS plastic, nylon, and glass fibers	UV塑胶底漆 plastic coat
P4515A	45 ± 2	5000 - 10000	0 ~ 2	80	醋酸乙酯/正丁醇/甲苯 EA/NBA/TOL	快干, 高耐醇, 耐水煮, 耐磨 Fast-drying, alchhol resistance, water resistance, abrasion resistance	塑胶漆 plastic coat
P5001	50 ± 2	1500 - 4500	2 ~ 5	50	甲苯/醋酸丁酯 TOL/BAC	CAB相溶性好, 铝粉定位佳, 配套性好 Compatibility with CAB, aluminum orientation, adhesion to ABS plastic, inter - layer adhesion with top PU coat	塑胶漆 plastic coat, 1K resin for automotive refinish
P5010	50 ± 2	500 - 1500	0 ~ 2	25	甲苯 MIBK TOL/MIBK	塑料尼龙玻纤上附着力好, 铝粉定位性好 Aluminum orientation, great adhesion to ABS plastic, nylon, and glass fibers	塑胶漆 plastic coat
P5018	50 ± 2	2000 - 5000	2 ~ 5	40	甲苯/醋酸丁酯 TOL/BAC	CAB互溶, 铝粉定位性好, 双组份配套性好 Compatibility with CAB, aluminum orientation, adhesion to ABS plastic, inter - layer adhesion with top PU coat	塑胶漆 plastic coat
P5050	50 ± 2	1000 - 3000	8 ~ 12	40	甲苯/醋酸丁酯 TOL/BAC	可与硝化棉互溶, ABS塑料附着力好, 和双组份配套性好 Compatibility with NC, adhesion to ABS plastic, inter - layer adhesion with top PU coat	塑胶漆 plastic coat
P5052	50 ± 2	10000 - 25000	2 ~ 6	67	甲苯/醋酸丁酯 异丁醇 TOL/BAC/IBA	在ABS塑料上附着力好, UV罩光后耐沸水性能好 Boiling water resistance, adhesion to ABS plastic, inter - layer adhesion with top PU/UV coat	UV塑胶底漆 plastic coat
P5057	50 ± 2	10000 - 25000	2 ~ 6	70	甲苯/异丁醇 TOL/IBA	在ABS塑料上附着力好, UV罩光后耐沸水性能好 Boiling water resistance, adhesion to ABS plastic, inter - layer adhesion with top PU/UV coat	UV塑胶底漆 plastic coat
P5058	50 ± 2	8000 - 12000	2 ~ 5	67	甲苯/异丁醇 醋酸丁酯 TOL/IBA/BAC	在ABS塑料上附着力好, UV罩光后耐沸水性能好 Boiling water resistance, adhesion to ABS plastic, inter - layer adhesion with top PU/UV coat	UV塑胶底漆 plastic coat
P5059	50 ± 2	10000 - 20000	0 ~ 2	110	甲苯/异丁醇 TOL/IBA	耐醇好, 快干, 附着力好, 硬度高 Fast drying, hardness, good adhesion , oil resistance	塑胶漆 plastic coat
P5061	50 ± 2	15000 - 25000	1 ~ 4	60	甲苯/异丁醇 TOL/IBA	在ABS塑料上附着力好, 防掉银, 铝粉排列性好, 耐醇, 耐磨性好 Great adhesion to ABS plastic, aluminum orientation, alcohol resistance, anti-scratching	UV塑胶底漆 plastic coat
P5081	50 ± 2	10000 - 25000	0 ~ 2	92	甲苯/正丁醇 TOL/nBA	快干, 在ABS塑料上附着力好, 硬度高 Fast drying, Great adhesion to ABS plastic, good hardness	ABS塑料漆, PVC油漆。 plastic coat
P5088	45 ± 2	15000 - 25000	1 ~ 4	90	甲苯/醋酸乙酯 TOL/EAC	快干, 在ABS塑料上附着力好, 硬度高 Fast drying, Great adhesion to ABS plastic, good hardness	ABS塑料漆, PVC油漆。 plastic coat
P5092	50 ± 2	15000 - 25000	1 ~ 4	90	甲苯/醋酸丁酯 TOL/BAC	在ABS塑料上附着力好, 防掉银, 耐醇, 耐磨性好 Great adhesion to ABS plastic, alcohol resistance, anti-scratching	ABS塑料漆, PVC油漆。 plastic coat
P5111	50 ± 2	1500 - 4000	2 ~ 5	40	二甲苯 PMA XYL/PMA	耐候性好, 颜料分散性好, CAB互溶, 铝粉定位性好, 双组份配套性好 Compatibility with CAB, pigment wetting and dispersion, aluminum orientation, adhesion to ABS plastic, inter - layer adhesion with top PU coat	塑胶漆, 汽车修补漆 1K色母树脂 plastic coat, 1K masterbatch of automotive refinish

热塑性丙烯酸树脂 Thermoplastic Acrylic Resin

用于防腐漆 For Anti-corrosive Coatings



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	T _g (°C)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
P4901	49 ± 2	1000 - 3000	4 ~ 8	60	甲苯 TOL	快干, 附着力好, 硬度高 Fast drying, hardness, good adhesion to metal	气雾漆、防腐漆 Self spray paint, anticorrosive paint
P5032	50 ± 2	1000 - 3000	4 ~ 8	32	二甲苯 XYL	综合性能好 General performance	外墙、金属底面漆, 防腐面漆 primer and topcoat of exterior wall, anti-corrosive topcoat
P5048M	50 ± 2	1000 - 3000	4 ~ 8	48	二甲苯 100# XYL/100#	综合性能好, 附着力好 General performance with great adhesion	外墙、金属底面漆, 防腐面漆 primer and topcoat of exterior wall, anti-corrosive topcoat
P5086	50 ± 2	1000 - 3000	7 ~ 11	20	二甲苯 XYL	柔韧性好, 在马口铁、冷轧板等底材附着力好 Good flexible, good adhesion to metal	金属底、面漆 primer and topcoat of metal

热塑性丙烯酸树脂 Thermoplastic Acrylic Resin

其它用途 Other Applications

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	T _g (°C)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
P5006	50 ± 2	1000 - 3000	8 ~ 15	40	甲苯/丁酯/异丁醇 TOL/BAC/IBA	特殊单体改性树脂, 在各类底材附着力好 Modified with special monomers, great adhesion to a variety of surfaces	多功能合金漆 1k resin for multiple purposes
P5087	50 ± 2	500 - 2500	8 ~ 15	20	二甲苯 XYL	柔韧性好, 在镀锌板底材附着力好 Good flexible, good adhesion to galvanized surface	金属底、面漆 primer and topcoat of metal
P5101	50 ± 2	5000 - 10000	1 ~ 4	90	甲苯 TOL	快干, 附着力好, 硬度高, 耐候性好, 耐酸碱性好 Fast drying, excellent weather resistance, good adhesion, high hardness, alkali/acid resistance	道路漆、标志漆 road paint, mark paint
P6002	60 ± 2	3000 - 6000	1 ~ 4	50	甲苯 TOL	快干, 附着力好, 耐候性好 Fast drying, excellent weather resistance, good adhesion	道路漆、标志漆 road paint, mark paint
P6003	60 ± 2	4000 - 9000	4 ~ 7	55	甲苯 TOL	快干, 附着力好, 耐候性好 Fast drying, excellent weather resistance, good adhesion	道路漆、标志漆 road paint, mark paint
P6032	60 ± 2	6000 - 12000	4 ~ 8	32	甲苯 TOL	光泽高, 综合性能好 High gloss, general performance	道路漆、标志漆 road paint, mark paint
P6032A	60 ± 2	1500 - 4000	4 ~ 8	32	甲苯 TOL	光泽高, 综合性能好 High gloss, general performance	道路漆、标志漆 road paint, mark paint

聚丙烯PP塑料专用树脂

Thermoplastic Resin for PP Plastic Coatings



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25℃)	酸价 Acidity (mgKOH/g)	T _g (℃)	溶 剂 Solvent	主要性能 Features
PP-03	50 ± 2	1500 - 4000	2 ~ 5	45	甲苯 MIBK TOL MIBK	PP件底漆, 各色面漆 Adhesion to PP plastic, water resistance
PP-03B	40 ± 2	1000 - 3000	2 ~ 5	45	甲苯 MIBK TOL MIBK	PP件底漆, 各色面漆 Adhesion to PP plastic, water resistance
PP-04	50 ± 2	1500 - 4000	8 ~ 12	93	甲苯 MIBK TOL MIBK	PP件底漆, 各色面漆, 汽车内饰件油漆 Adhesion to PP plastic, hardness, water resistance, compatibility with NC,
PP-05	40 ± 2	300 - 900	2 ~ 5	75	甲苯 TOL	PP件底漆, 各色面漆 (耐沸水2小时) Adhesion to PP plastic, hardness, good water resistance
PP-08	45 ± 2	700 - 2100	3 ~ 7	50	醋酸乙酯/醋酸丁酯 EAC/BAC	无苯环保型, PP底材上附着力好, 综合性能优 Benzene free, adhesion to PP plastic, hardness, water resistance
PP-10A	45 ± 2	1500 - 4000	2 ~ 5	60	甲苯 TOL	PP件底漆, 各色面漆, 金属漆, 耐水性能佳, 配套附着力好 (耐沸水4小时、耐水240小时), 施工性能好 Adhesion to PP plastic, excellent water and boiling water resistance, compatibility with CAB, aluminum orientation
PP-20	40 ± 2	400 - 1000	2 ~ 5	45	甲苯 TOL	PP件底漆, 各色面漆 (耐沸水2小时), 柔韧性好, 施工性 能好 Adhesion to PP plastic, excellent water and boiling water resistance, compatibility with CAB, aluminum orientation
PP-50	45 ± 2	400 - 1000	2 ~ 5	45	甲苯 TOL	PP件底漆或底面合一漆, 光泽高, 施工性能好 Adhesion to PP plastic, high gloss, great spraying properties
PP-51	50 ± 2	1000 - 3000	1 ~ 4	60	甲苯 TOL	PP件底漆, 各色面漆, 金属漆, 耐水性能佳, 配套附着力好 (耐沸水4小时、耐水240小时) Adhesion to PP plastic, excellent water and boiling water resistance, compatibility with CAB, aluminum orientation
PP-80A	45 ± 2	1500 - 4000	2 ~ 5	60	甲苯 TOL	PP件底漆, 各色面漆, 金属漆, 耐水性能佳, 配套附着力好 (耐沸水4小时、耐水240小时) Adhesion to PP plastic, excellent water and boiling water resistance, compatibility with CAB, aluminum orientation
PP-80G	45 ± 2	1500 - 4000	2 ~ 5	60	甲苯 TOL	PP件底漆, 各色面漆, 金属漆, 耐水性能佳, 配套附着力好 (耐沸水4小时、耐水240小时) Adhesion to PP plastic, excellent water and boiling water resistance, compatibility with CAB, aluminum orientation
PP-88C	45 ± 2	600 - 1800	3 ~ 7	60	甲苯 TOL	PP件底漆, 各色面漆, 金属漆, 施工性好, 配套附着力好 Adhesion to PP plastic, excellent spraying properties, compatibility with CAB, aluminum orientation

汽车修补漆树脂

Acrylic Resin for Automotive Refinish



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	羟基含量 OH content (100%)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
P5018	50 ± 2	2000 - 5000	2 ~ 5	2.0%	甲苯/醋酸丁酯 TOL/BAC	和CAB互溶, 铝粉排列优, ABS塑料、马口铁板附着好, 双-双-双配套性好 Good compatibility with CAB381, aluminum orientation, weathering resistance, adhesion in ABS plastic, inter-layer adhesion with top PU clear coating.	1K树脂 1K resin
P5020A	50 ± 2	2000 - 5000	2 ~ 5	2.0%	二甲苯/醋酸丁酯 XYL/BAC	和CAB互溶, 铝粉排列优, ABS塑料、马口铁板附着好, 双-双-双配套性好 compatibility with CAB, aluminum orientation, weathering resistance, yellowing resistance, adhesion on ABS plastic, inter-layer adhesion with top PU clear coating.	塑胶漆 Plastic coat
P5028	50 ± 2	2000 - 5000	2 ~ 5	2.0%	醋酸丁酯 BAC	硬度高, 光泽高, 和CAB互溶, 铝粉排列优, ABS塑料、马口铁板附着好, 颜料润湿性好 High gloss, compatibility with CAB381, great aluminum orientation, weathering resistance, adhesion on ABS plastic, and pigment wetting	塑胶漆 Plastic coat
U6026	60 ± 2	4000 - 9000	5 ~ 9	2.6%	二甲苯 PMA XYL/PMA	颜料润湿及分散性好, 耐候性佳, 和CAB相溶性好 Pigment wetting, compatibility with CAB, durable, yellowing resistance	汽车修补1K/2K通用色母, 汽车面漆1K/2K solid color for automotive refinsh
U7033	70 ± 2	6000 - 12000	5 ~ 9	3.0%	二甲苯 XYL	颜料润湿及分散性好 Pigment wetting, compatibility with CAB, durable, yellowing resistance	汽车修补2K色母, 汽车面漆1K/2K Solid color for automotive refinsh
U6043	60 ± 2	1500 - 3500	5 ~ 9	4.3%	二甲苯 PMA XYL/PMA	耐候性、颜料润湿及分散性 Weather resistance, pigment wetting, general performance	修补漆2K通用色母 2K solid color for automotive refinsh
U7010A	70 ± 2	4000 - 8000	4 ~ 8	2.6%	二甲苯 XYL	通用树脂; 性价比高、综合性能良好 Standard for industrial coating, Economy grade for PU resin	通用清漆 Standard clearcoat
U7026A	70 ± 2	2500 - 5000	5 ~ 9	3.0%	二甲苯 XYL	通用树脂; 鲜映性、流平性、光泽好 Economy grade, gloss, levelling, durable, image distinctness	中档清漆 High quality clearcoat
U7032H	70 ± 2	5000 - 10000	7 ~ 10	3.2%	二甲苯 醋酸丁酯 XYL/BAC	光泽高、流平鲜映性好、硬度高 Gloss, levelling, hardness, image distinctness	中档清漆 High quality clearcoat
U7070	70 ± 2	5000 - 9000	5 ~ 9	4.3%	醋酸丁酯 BAC	硬度高、耐候性、鲜映性优越、干性快 Great hardness, weathering resistance, yellowing resistance, levelling, and image distinctness, and fast-drying	高档清漆 Topcoat or clearcoat for car
U4036	70 ± 2	1800 - 4500	6 ~ 10	4.3%	醋酸丁酯 BAC	无苯溶剂, 丰满度、耐候性、耐黄变、硬度、干性优越 Benzene-free, Film build, weathering resistance, yellowing resistance, good drying, levelling, image distinctness	高档清漆 Premier clearcoat
U6076	60 ± 2	1000 - 3000	9 ~ 15	2.6%	醋酸丁酯/丁酮 BAC/MEK	快干、丰满度、鲜映性等性能优越 Superfast drying, weathering resistance, levelling, and image distinctness	汽车快修清漆 fast drying clearcoat for automotive refinsh
PP-03B	40 ± 2	1000 - 3000	2 ~ 5		甲苯 MIBK TOL MIBK	PP件底漆, 各色面漆, 金属漆 Adhesion to PP plastic, water resistance, compatibility with CAB, aluminum orientation	PP塑料漆 PP coat
PP-80A	45 ± 2	1500 - 4000	2 ~ 5		甲苯 TOL	PP件底漆, 各色面漆, 金属漆, 耐水性能佳, 配套附着好 (耐沸水4小时、耐水240小时) Adhesion to PP plastic, excellent water and boiling water resistance, compatibility with CAB, aluminum orientation	PP塑料漆 PP coat

聚酯树脂

Polyester Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	主要性能 Features	主要用途 Main application
J60	60 ± 2	500 - 3000	<10	100#/PM	柔韧性好，硬度高，附着力好，耐候性好，与许多丙烯酸树脂混溶性良好，对铝粉有很好的定向排列。 High flexibility, hardness, adhesion, weather resistance, miscibility with acrylic resins, aluminum orientation	车辆涂料、工业涂料 Automotive or industrial coatings
J60A	60 ± 2	700 - 1500	<10	二甲苯 XYL	柔韧性好，硬度高，附着力好，耐候性好，与许多丙烯酸树脂混溶性良好，对铝粉有很好的定向排列。 High flexibility, hardness, adhesion, weather resistance, miscibility with acrylic resins, aluminum orientation	车辆涂料、工业涂料 Automotive or industrial coatings
J70S	70 ± 2	4000 - 8000	<10	100#	柔韧性好，硬度高，附着力好，重涂好。 High flexibility, hardness, adhesion, and recoatability	车辆涂料、工业涂料 Automotive or industrial coatings
J74	74 ± 2	4000 - 8000	<10	100#/二甲苯 100#/XYL	柔韧性好，附着力好，耐候性好。 High flexibility, hardness, weather resistance	车辆涂料、工业涂料 Automotive or industrial coatings

醇酸树脂

Alkyd Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	溶 剂 Solvent	油度	主要性能 Features	主要用途 Main application
C80A	80 ± 2	10000 - 25000	4 ~ 13	二甲苯 XYL	/	光泽高，硬度好，丰满度好，与许多丙烯酸树脂混溶性良好 High gloss, hardness, film fullness, miscibility with acrylic resins	车辆涂料、工业涂料 Automotive or industrial coatings
C70H	70 ± 2	25000 - 40000	4 ~ 13	二甲苯 XYL	/	光泽高，硬度好，丰满度好，与许多丙烯酸树脂混溶性良好 High gloss, hardness, film fullness, miscibility with acrylic resins	车辆涂料、工业涂料 Automotive or industrial coatings
C6570	70 ± 2	20000 - 40000	4 ~ 13	200#溶剂油 White Spirit	~65%	优异的户外颜色耐久性和保光率，刷涂性能好，通过干燥和固化好 Excellent outdoor color durability and gloss retention; very good brushability, very good through drying and hardening	用于所有自干型内外部建筑油漆；底漆和底涂层 Air-drying all interior and exterior architectural finishes, primers, and undercoats
C6570LV	70 ± 2	500 - 1500	4 ~ 13	200#溶剂油 White Spirit	~65%	低粘度；优异的户外颜色耐久性和保光率，刷涂性能好，通过干燥和固化好 Excellent outdoor color durability and gloss retention; very good brushability, very good through drying and hardening	用于所有自干型内外部建筑油漆；底漆和底涂层 Air-drying all interior and exterior architectural finishes, primers, and undercoats
C4970	70 ± 2	6000 - 12000	4 ~ 13	二甲苯 XYL	~49%	优异的干燥性和耐用性；高光泽和保光性好 Medium oil air-drying alkyd based on soybean oil; Excellent drying and durability; High gloss and gloss retention	用于汽车修补漆和工业漆；底漆和底涂层 Auto repair paints; Industrial finishes; Primers and undercoats
C2970	70 ± 2	10000 - 20000	4 ~ 13	甲苯 TOL	~27%	快干；高光泽；耐潮湿性能好；良好的机械性能 Excellent drying and durability; High gloss and gloss retention; Resistance in humid conditions; Good mechanical properties	NC 油漆和烘干系统；气干型透明和着色聚氨酯漆 Industrial finishes; Primers and undercoats; NC lacquers and stoving systems; Clear and pigmented polyurethane lacquers

环氧树脂 Epoxy Resin



型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	环氧当量 Epoxy Equivalent Weight (g/eq)	溶剂 Solvent	主要性能 Features	主要用途 Main application
601-75	75 ± 2	8000~15000	450~500	XYL	附着性，防腐性能优 Easy to use with great adhesion and anti-corrosion properties	环氧底漆，涂料等用于众多领域 Epoxy primers and coatings for industrial, anti-corrosive, floor, and many other applications.
E-128	99 ± 1	12000~15000	184~190		液态环氧树脂,具有卓越的机械性能、耐化学性、及耐热性能 Liquid epoxy resin with good chemical resistance and excellent heat resistance	

PU通用固化剂 PU Hardener

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	NCO含量 (%)	溶剂 Solvent	主要性能 Features	主要用途 Main application
G75	75 ± 1	60 ± 20	16.5 ± 0.3	醋酸丁酯 BAC	耐光双组分聚氨酯涂料的硬化剂组分，耐化学性和耐候性高，保光性好，机械性能优异 High chemicals resistance and weathering resistance, very good gloss retention and outstanding mechanical properties use	是汽车原厂漆(OEM)、汽车修补、运输工具、工业品及塑料自干和强制干燥涂层 Coatings for automotive OEM, automotive refinishing, transportation, industrial finishing and plastics.
G90	90 ± 1	550 ± 150	19.6 ± 0.3	醋酸丁酯 BAC		
TDI50	50 ± 2	250 ± 75	7.4 ± 0.2	醋酸乙酯 EAC	粘度低，活性高，附着性优，丰满度 Low viscosity and high reactivity, good adhesion, film fullness	用于家具、实木复合地板、金属、纸张、塑料和矿物基材的涂料 Coatings for furniture, parquet flooring, metal, paper, plastics and mineral substrates.
TDI51	51 ± 2	250 ± 75	7.4 ± 0.2	醋酸乙酯 EAC		
TDI75	75 ± 2	1600 ± 400	13.3 ± 0.4	醋酸乙酯 EAC		

水性羟基丙烯酸分散体 Waterborne Hydroxyl Acrylic Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	羟基含量 OH content (100%)	主要性能 Features	主要用途 Main application
WZ1024	45 ± 2	500 - 3000	pH 7-9	2.40%	E-10 改性，中等羟基含量，硬度好，干性快，耐盐雾好，耐候性好，零VOC E-10 modified, medium low OH value, hardness, fast drying speed, weather resistance, zero VOC	汽车、防腐、修车修补、各类机床等面漆、清漆 Topcoat or clearcoat for car, automotive refinishing anticorrosive and industrial field
WZ1239	45 ± 2	500 - 3000	pH 7-9	3.90%	高羟基含量，硬度好，丰满度优异，耐候性好，厚涂防起泡 High OH value, high hardness, great film fullness, weather resistance, anti-blistering on thick film	
WZ1232	45 ± 2	500 - 3000	pH 7-9	3.20%	中等羟基含量，硬度好，丰满度优异，耐候性好，厚涂防起泡 Medium OH value, good hardness, great film fullness, weather resistance, anti-blistering on thick film	
WZ1224	45 ± 2	500 - 3000	pH 7-9	2.40%	中低羟基含量，硬度好，丰满度优异，耐候性好，厚涂防起泡 Medium low OH value, good hardness, great film fullness, weather resistance, anti-blistering on thick film	
WZ1218	45 ± 2	500 - 3000	pH 7-9	1.80%	低羟基含量，硬度好，耐候性好，厚涂防起泡 Low OH value, good hardness, weather resistance, anti-blistering on thick film	

水性阴极电泳树脂 Waterborne Cathodic Electrophoretic Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	主要性能 Features	主要用途 Main application
WD5800	40 ± 2	15000 - 30000	pH 7-9	环氧改性、附着性好、耐盐雾好，综合性能优 Epoxy-modified, Anti-corrosion, Great adhesion	阴极电泳研磨树脂 Electrophoretic resin for grinding pigment
WD5875	40 ± 2	15000 - 30000	pH 7-9	环氧改性、附着性好，耐盐雾好，综合性能优 Epoxy-modified, Anti-corrosion, Great adhesion	阴极电泳成膜树脂 Electrophoretic resin for film forming
G600	35 ± 2	20 - 100	pH 6-7	具有很高的防腐效果，边缘保护性和抗缩孔能力 High anti-corrosion, edge protection and anti shrinkage ability	阴极电泳乳液 Electrophoretic emulsion

水性丙烯酸烤漆树脂

Waterborne Baking Acrylic Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g)	主要性能 Features	主要用途 Main application
WB2153	53 ± 2	700 - 1500	25 - 50	环氧改性, 硬度好、光泽高, 耐盐雾效果佳, 附着力好 Epoxy modified, high Gloss, Hardness, Anti-corrosion, Adhesion	铁件、冷镀锌、不锈钢、铝、玻璃等底漆 Baking Paint on a variety of surfaces
WB2150	50 ± 2	3000 - 5000	pH 7-9	环氧改性, 冲击、柔韧性优越, 耐盐雾良好 Epoxy modified, high flexibility, Anti-corrosion, Adhesion	冷镀锌、不锈钢、铝等氨基烘底漆
WB2260	60 ± 2	2000 - 5000	50 - 70	硬度好、光泽高, 附着力好 High Gloss, Hardness, Adhesion	冷镀锌、不锈钢、铝、玻璃等氨基面漆 Baking Paint on a variety of surfaces
WB2260C	60 ± 2	500 - 2000	50 - 70	柔韧性好、光泽高, 附着力好 High flexibility, gloss, Adhesion	冷镀锌、不锈钢、铝、玻璃等氨基面漆 Baking Paint on a variety of surfaces
WB2265	65 ± 2	15000 - 25000	50 - 70	光泽高, 硬度好, 附着力好 High flexibility, gloss, Adhesion	冷镀锌、不锈钢、铝、玻璃等氨基面漆 Baking Paint on a variety of surfaces
WB2270	70 ± 2	5000 - 10000	40 - 60	柔韧性好、光泽高, 附着力好 High flexibility, gloss, Adhesion	冷镀锌、不锈钢、铝、玻璃等氨基面漆 Baking Paint on a variety of surfaces
WB2360	60 ± 2	4000-8000	50 - 70	有机硅改性, 在玻璃上附着力好, 耐沸水, 耐酒精, 硬度好、光泽高 Organic silica-modified, great adhesion on glass, alcohol resistance, high hardness, gloss	金属烤漆、玻璃烤漆 Baking paint on metal or glass
WB2435	35 ± 2	50-1000	pH 7-9	E-10改性, 耐盐雾优越, 耐候性好, 硬度高 E-10 modified, high hardness, Anti-corrosion, Weather resistance	各类金属氨基底漆或面漆烤漆 Baking paint on a variety of metal surfaces

水性聚酯树脂

Waterborne Polyester Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	酸价 Acidity (mgKOH/g) ght (g/eq,100%)	主要性能 Features	主要用途 Main application
WJ4170	70 ± 2	1000 - 5000	30 - 50	硬度好、光泽高, 附着力好 High Gloss, Hardness, Anti-corrosion, Adhesion	氨基烘烤面漆 Baking paint
WJ4270	70 ± 2	500 - 3000	30 - 50	硬度好、光泽高, 附着力好 High Gloss, Hardness, Anti-corrosion, Adhesion	氨基烘烤面漆 Baking paint

水性环氧树脂

Waterborne Epoxy Resin

型 号 Product Code	固体份(%) Non-volatile matter (%)	标准粘度 mPa·s (25°C)	环氧当量 Epoxy Equivalent Weight (g/eq,100%)	主要性能 Features	主要用途 Main application
WH3150	50 ± 2	500 - 3000	500 - 550	耐盐雾效果佳、硬度好, 配套性好 Anti-corrosion, high hardness, inter-layer adhesion	钢结构、机械设备等防腐漆 Anti-corrosive paint on steel surfaces
WH3253	53 ± 2	500 - 3000	500 - 600	耐水好, 快干, 耐盐雾效果佳、硬度好, 配套性好 Anti-corrosion, water resistance, fast-drying, high hardness, inter-layer adhesion	钢结构、机械设备等防腐漆 Anti-corrosive paint on steel surfaces
WH3360	60 ± 2	500 - 3000	185 - 215	耐水好, 快干, 耐盐雾效果佳、硬度好, 配套性好 Anti-corrosion, water resistance, fast-drying, high hardness, inter-layer adhesion	钢结构、机械设备等防腐漆 Anti-corrosive paint on steel surfaces
WH3468	68 ± 2	50 - 1000	250 - 280	耐水好, 快干, 耐盐雾效果佳、硬度好, 配套性好 Anti-corrosion, water resistance, fast-drying, high hardness, inter-layer adhesion	钢结构、机械设备等防腐漆 Anti-corrosive paint on steel surfaces

粉末树脂 Powder Coating Resin



TGIC 固化聚酯树脂 Resins for TGIC Cure

型 号 Product Code	比例 Ratio	酸值 Acid Value (mgKOH/g)	粘度 Viscosity (mPa.s)	Tg/°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G3020	93/7	30-35	4500-6500	64	200/10	超耐候粉末涂料用聚酯, 耐介质性能优越 Superdurabe resin
G3021	93/7	30-35	4500-6500	64	160/15	3020低温固化版 Superdurabe resin,low temperature curing
G3053	90/10	49-54	4500-6500	65	200/10	超耐候干混消光快组份, 与3054干混消光 Superdurabe resin with high reactivity,for matte dry blend system in combination with G3054
G3054	96/4	19-22	3500-5500	61	200/10	超耐候干混消光慢组份, 与3053干混消光 Superdurabe resin with low reactivity,for matte dry blend system in combination with G3053
G7041	93/7	30-36	2000-3500	60	200/10	超耐候粉末涂料用聚酯, 优异的流平, 较快的反应速率 Superdurabe resin with excellent leveling and fast reactivity
G7881	93/7	30-36	4500-6000	67	200/10	高Tg, 综合性能优异, 适用于型材, 工程机械等领域 High Tg, balanced properties, excellent exterior durability
G7881-1	93/7	30-36	4500-6000	67	200/10	G7881耐燃气版 G7881 with great gas resistance
G7881M-1	93/7	30-36	4500-6000	67	200/10	G7881摩擦枪耐燃气版 G7881 with great gas resistance and tribo gun version
G3082	93/7	30-36	4500-6500	67	200/10	综合性能优,高Tg,反应快, 适合做皱纹 Weather resistance, High Tg,good for textured surfaces
G7090	93/7	28-34	4000-5500	65	200/10	耐候性好、流平效果好, 适用于哑光粉末体系 Excellent weather resisistance and levaling, great for matte finish
G7090-2	93/7	28-34	4000-5500	63	200/10	优异的流平, 适用于哑光粉末体系 Excellent leveling, great for matte finish
G7920	93/7	28-33	4000-6000	58	200/10	优异的机械性能和流平; 高柔韧性, 延迟机械性能优异 Great flexibility,leveling and mechanical properties
G9606	88/12	65-75	2000-4000	64	160/15	低温干混消光快组份,与G3051干混消光可实现20-30° Low temperature curing for matte dry blend systems in combination with G3050 to reach gloss 20-30°
G3050	90/10	48-55	3500-6500	67	200/10	干混消光快组份,与G3051干混消光 High reactivity,for matte dry blend systems in combination with G3051
G3051	96/4	18-22	6000-8000	61	200/10	干混消光慢组份,与G3050干混消光 Low reactivity,for matte dry blend system in combination with G3050
G3055	90/10	48-55	3500-6500	65	200/10	经济型干混消光快组份; 与3056搭配光泽可实现22-26° High reactivity,for matte dry blend systems in combination with G3056
G3056	96/4	18-22	6000-8000	56	200/10	经济型干混消光慢组份; 与3055搭配光泽可实现22-26° Low reactivity,for matte dry blend system in combination with G3055
G3092	92/8	39-46	3000-6000	64	200/10	高清木纹转印聚酯,高耐候性 Suitable for heat transfer printing,architectural grade
G7760	93/7	30-36	3000-5000	64	170/15	快速反应聚酯, 适用于厚工件, 抗起霜效果好, 耐候性好 High reactivity,suitable for thick coatings with anti-frost properties

粉末树脂 Powder Coating Resin

TGIC 固化聚酯树脂 Resins for TGIC Cure



型 号 Product Code	比例 Ratio	酸值 Acid Value (mgKOH/g)	粘度 Viscosity (mPa.s)	Tg,°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G7651	93/7	30-36	3000-5000	63	160/15	低温快速反应聚酯，兼顾粉末流平和储藏性能，耐候性好 Low temperature curing, with good leveling and storage stability.
G7652	93/7	30-36	3000-5000	63	150/15	低温快速反应聚酯，兼顾粉末流平和储藏性能，耐候性好 Low temperature curing, with good leveling and storage stability.
G7653	92/8	48-52	1500-3000	52	130/25	低温130-140°C快速反应聚酯，优异的耐候，高漆膜硬度 Superlow temperature curing, with good leveling and hardness.
G7656	93/7	30-36	3000-5000	62	160/10-15	低温固化聚酯，优异的性能，良好的流平，优异的抗起霜性 Low temperature curing, with good mechanical properties
G7500	92/8	38-42	1500-3500	57	130/20	低温快速反应聚酯，良好的流平 Low temperature curing with good leveling.
G3002-1	93/7	30-36	4500-6500	65	200/10	综合性能均衡,适合消光 balanced properties , also suitable for matte finish
G7901	93/7	30-36	3500-5500	63	200/10	适用于高光流平粉末，兼顾机械性能 High gloss with excellent leveling and mechanical properties,suitable for matte finish
G7902	94/6	28-32	3500-5500	64	200/10	综合性能优异，优异的机械性能，流平效果好，易消光 Excellent leveling and mechanical properties,suitable for matte finish
G7900A	93/7	30-36	5000-6500	68	200/10	高Tg，综合性能好 High Tg with great mechanical properties
G7900B-2	93/7	28-32	3500-5500	63	200/10	经济型树脂，优异的机械性能 Economical,great mechanical properties
G3011	93/7	30-35	4000-7000	61	200/10	TGIC和HAA双固化树脂，综合性能好 Dual-curing , balanced properties
G7906	93/7	28-32	3500-5500	64	200/10	经济型树脂，综合性能好 Economical,balanced properties
G7905	93/7	28-32	4000-6000	64	200/10	经济型树脂，综合性能好 Economical with balanced properties
G7900F	93/7	28-32	3000-4500	60	200/10	较好的流平性；优异的机械性能；一般耐候型，双固化聚酯 Great leveling , dual-curing , balanced properties
G7900C	93/7	28-34	3500-4500	60	200/10	经济型树脂，双固化聚酯，替代户内使用 Economical, dual-curing , balanced properties
G3012W	93/7	30-36	4000-6000	66	200/10	适用于纹理粉 Great for textured coatings.
G7900W	93/7	28-32	4000-6000	64	200/10	优异的机械性能；适用于桔纹粉、砂纹粉，适用于HAA体系 Great mechanical properties,dual-curing,economical and suitable for textured powders.

粉末树脂 Powder Coating Resin



HAA型系列聚酯树脂 Resins for HAA Cure

型 号 Product Code	比例 Ratio	酸值 Acid Value (mgKOH/g)	粘度 Viscosity (mPa.s)	Tg/°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G9820	95/5	29-35	1500-3500	61	180/15	超耐候粉末涂料用聚酯 Superdurabe resin
G9602	95/5	30-36	3000-6000	54	160/15	低温固化, 较好的机械性能和流平性, 耐候性优越 Low temperature cure, good flow and mechanical property, excellent weathre resistance
G9603	90/10	68-72	1500-3500	63	160/15	低温干混快组份固化, 较好的机械性能和流平性, 耐候性优越, 可与3051搭配HAA体系干混 High reactivity, for matte dry blend systems in combination with G3051.
G7900L	96/4	25-30	3000-5000	56	180/15	优异的流平, 机械性能优异 Great leveling and mechanical properties
G9850	93/7	50-55	4000-7000	58	180/15	干混消光快组份, 与G9852干混消光 High reactivity, for matt dry blend systems in combination with G9852
G9851	90/10	65-75	2000-5000	60	180/15	干混消光快组份, 与G9852干混消光 High reactivity, for matt dry blend systems in combination with G9852
G9852	97/3	18-22	6000-9000	61	180/15	干混消光慢组份, 与G9850或G9851干混消光 Low reactivity, for matt dry blend systems in combination with G9850 or G9851
G9800	96/4	23-28	3000-6000	56	180/15	低交联密度, 流平好, 厚涂抗针孔 Low crosslinking density, good flow
G9801	96/4	25-30	4000-6000	63	180/15	优异耐候性, 良好的流平, 机械性能优异 Excellent weather resistance, anti-pinhole with thick film.
G9890	95/5	30-36	2500-5500	57	180/15	流平优, 耐候性好, 不起霜 Good flow, excellent exterior durability, non-booming.

50/50 混合型聚酯树脂 Resins for 50/50 Hybrid Formulations

型 号 Product Code	比例 Ratio	酸值 Acid Value (mgKOH/g)	粘度 Viscosity (mPa.s)	Tg/°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G5071	50/50	68-72	2000-3500	53	180/15	高光泽、高流平, 综合性能优异 High gloss and leveling, excellent overall properties
G5072	50/50	65-75	2000-4000	60	180/15	高Tg, 高光泽, 优异的机械性能 High Tg, high gloss with great mechanical properties
G5952	50/50	65-75	2000-4000	54	180/15	机械性能优, 适合消光 Excellent mechanical property, suitable for matte finish
G5953	50/50	58-64	2000-4000	59	180/15	机械性能优, 适合消光 Excellent mechanical property, suitable for matte finish
G5801	50/50	65-75	2000-5000	52	180/15	经济型树脂, 流平优, 机械性能好 Economical, good flow and mechanical property
G5810	50/50	60-70	2000-4000	53	180/15	慢速固化, 优异的流平 Low reactivity, excellent flow
G5899	50/50	68-72	2000-4000	53	180/15	综合性能优, 适合高光和消光 Balanced properties, suitable for matt finish
G5600	50/50	65-75	4500-5500 (175°C)	52	130/15	低温固化树脂 Low temperature cure resin

粉末树脂 Powder Coating Resin

60/40 混合型聚酯树脂 Resins for 60/40 Hybrid Formulations

型 号 Product Code	比例 Ratio	酸值 Acid Value (mgKOH/g)	粘度 Viscosity (mPa.s)	Tg/°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G4661	60/40	48-55	3000-4500	54	180/15	高光泽、高流平，抗干扰性好、综合性能优异 High gloss and leveling, excellent overall properties and compatibility
G4662	60/40	48-55	1000-3000	53	180/15	优异的流平，适用于高流平，薄涂体系 Excellent leveling, great for thin coatings
G4800	60/40	48-54	3000-5000	55	180/15	机械性能好，适用于哑光体系 Great mechanical properties. Suitable for matte finish
G4801	60/40	45-50	4500-6000	59	200/10	良好的机械性能，适用于哑光体系 Great mechanical properties. Suitable for matte finish
G6800-2	60/40	50-54	3000-6000	56	180/15	抗黄变，机械性能优异 Anti-yellowing, excellent mechanical property
G6811	60/40	46-52	1500-3000	54	180/15	综合性能均衡 High Tg, balanced properties
G6810A	60/40	45-55	2000-4000	53	180/15	经济型，综合性能好 Economical, balanced properties
G6810H	60/40	45-55	3000-5000	61	180/15	高Tg，良好的流平，优异的机械性能 High Tg with good leveling and mechanical properties.
G6831-5	60/40	47-55	1500-4500	54	180/15	不含有机锡，综合性能好 Organic tin free, balance of properties
G6801	60/40	42-49	2500-5500	60	180/15	高Tg，综合性能均衡，不含TMA High Tg, balanced properties, TMA free
G6601	60/40	48-55	2000-4000	53	160/15	低温固化，兼顾流平和机械性能 Low temperature curing, with good leveling and mechanical properties
G6602	60/40	50-56	3000-5000	55	130/25-30	低温快速固化，兼顾流平和机械性能 Low temperature curing with balanced leveling and mechanical properties

70/30混合型聚酯树脂 Resins for 70/30 hybrid formulations

型 号 Product Code	比例 Ratio	酸值 Acid Value (mgKOH/g)	粘度 Viscosity (mPa.s)	Tg/°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G1800A	70/30	30-36	6500-8500	60	180/15	适用于纹理粉，优异的耐水煮效果 Excellent for textured surfaces with great boiling water resistance
G1810C	70/30	30-36	4000-6000	62	180/15	高Tg，综合性能均衡，优异的机械性能，延迟性能好 High Tg with balanced properties and mechanical properties.
G1812	70/30	28-34	5000-7000	62	180/15	经济型树脂，适用于纹理粉 Economical, suitable for textured surfaces.
G1891	70/30	30-36	2500-5500	54	180/15	适合于消光涂料 suitable for matt finish
G1600	70/30	30-36	2500-5500	55	160/15	低温固化，综合性能均衡 Low temperature cure, balanced properties

PU聚酯树脂 Hydroxyl polyester resins

型 号 Product Code	比例 Ratio	羟值/mgKOH/g Hydroxyl Value	粘度 Viscosity (mPa.s)	Tg/°C Approx. Tg	固化条件 Curing Condition (°C /min)	特点 Performance Characteristics
G2091	80/20	35-45	4000-6000	61	200/15	低羟值树脂，适用于B1530固化体系；与2096搭配一次共挤消光 High hydroxyl, for one shot matt PU with G2091
G2093	65/35	90-120	4000-6000	59	200/15	中羟值树脂，适用于B1530固化体系 Medium hydroxyl, excellent exterior durability
G2096	40/60	280-320	7000-10000	51	200/15	高羟值树脂，适用于B1530固化体系；与2091搭配一次共挤消光 Low hydroxyl, for one shot matt PU with G2096

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