

| 混合型聚酯树脂 Hybrid Polyester Resin: 50/50 |                   |                 |     |                             |                            |  |
|---------------------------------------|-------------------|-----------------|-----|-----------------------------|----------------------------|--|
| 树脂型号<br>Type                          | 树脂粘度<br>Viscosity | 粘度<br>Viscosity | Tg  | 固化条件<br>Cure cycle<br>(min) | 耐冲击性能<br>Impact resistance | 特性说明<br>Properties   |
| HQ5000                                | 88-75             | 2000-3500       | >52 | 180/15                      |                            | 通用型, 高光泽, 高流动<br>General type, high gloss, good flow   |
| HQ5002                                | 88-75             | 2500-5000       | >53 | 180/15                      |                            | 高光专用树脂, 高平整机械性能<br>Matte polyester, good flow, good mechanical property                                    |
| HQ5002-S                              | 88-75             | 2800-5000       | >53 | 180/15                      |                            | 5500不含有机溶剂<br>5502 no organic tin  |
| HQ5005                                | 80-75             | 4000-5000       | >53 | 180/15                      |                            | 纹理树脂<br>Textured polyester   |
| HQ5006                                | 88-75             | 2500-3500       | >51 | 180/15                      |                            | 低成本通用型树脂<br>Low cost general type polyester  |
| HQ5010                                | 88-75             | 3000-5000       | >53 | 180/10                      |                            | 高光泽, 机械性能优异<br>High gloss, perfect mechanical property   |
| HQ5020                                | 88-75             | 2500-3500       | >53 | 180/15                      |                            | 综合性能好, 高光泽, 高硬度, 耐划伤<br>Good comprehensive properties, high gloss, excellent flow, good bending resistance |
| HQ5011                                | 88-75             | 3000-5000       | >55 | 180/15                      |                            | 综合性能优异, 耐刮伤, 高光泽, 高平整<br>excellent comprehensive properties, solvent resistance, high gloss, good flow     |
| HQ5000                                | 88-75             | 2500-4000       | >52 | 160/15-20<br>140/15-20      |                            | 低温固化, 高光泽, 机械性能优异<br>Low curing temperature, high gloss, perfect mechanical property                       |
| HQ5001                                | 88-75             | 1800-2800       | >48 | 130/20-30                   |                            | 超低温固化, 高光泽, 机械性能优异<br>Ultra low curing temperature, high gloss, good mechanical property                   |
| HQ5700                                | 70-80             | 2500-5500       | >61 | 180/15                      |                            | 高硬度, 高Tg, 抗刮伤<br>High hardness, High Tg, anti-scratch  |
| HQ5800                                | 88-75             | 2500-4000       | >52 | 180/15                      | ●                          | 耐热, 耐黄变性能好<br>Good heat resistance and good yellow resistance  |
| HQ5801                                | 88-75             | 4000-7000       | >53 | 180/15                      |                            | 高光泽, 耐水磨, 抗弯折性好<br>High gloss, boiling resistance, good bending resistance                                 |
| HQ4500                                | 100-110           | 1500-2500       | >50 | 180/15                      |                            | 4000-高光泽, 高平整, 耐刮伤, 耐溶剂, 耐黄变<br>4000/high gloss, good flow, ok resistance, solvent resistance, anti-carbon |

| 混合型聚酯树脂 Hybrid Polyester Resin: 60/40 |                   |                 |     |                             |                            |  |
|---------------------------------------|-------------------|-----------------|-----|-----------------------------|----------------------------|--|
| 树脂型号<br>Type                          | 树脂粘度<br>Viscosity | 粘度<br>Viscosity | Tg  | 固化条件<br>Cure cycle<br>(min) | 耐冲击性能<br>Impact resistance | 特性说明<br>Properties   |
| Hq6500                                | 45-55             | 2000-4000       | >53 | 180/15                      |                            | 通用型树脂, 耐冲击, 高平整<br>General type, impact resistance, good flow  |
| HQ6500-S                              | 45-55             | 2000-4000       | >53 | 180/15                      |                            | 6500不含有机溶剂<br>6500 no organic tin  |
| HQ6502                                | 45-55             | 4500-6500       | >53 | 180-190/15                  |                            | 高光专用树脂, 机械性能优异<br>Matte polyester, excellent mechanical property                                       |
| HQ6505                                | 45-55             | 4000-7000       | >52 | 180/15                      |                            | 纹理树脂<br>Textured polyester   |
| HQ6506                                | 45-55             | 2500-3500       | >53 | 180/15                      |                            | 高光泽, 高平整, 通用型树脂<br>High gloss, good flow, general type of polyester                                    |
| HQ6510                                | 48-55             | 1500-4500       | >52 | 180/15                      | ●                          | 机械性能优异, 高平整, 耐黄变性好<br>excellent mechanical property and flow, good anti-yellow property                |
| HQ6600                                | 48-55             | 2000-3500       | >53 | 180/10                      |                            | 高光泽, 高平整, 机械性能优异<br>high gloss, good flow, excellent mechanical property                               |
| HQ6601                                | 45-55             | 2500-3500       | >55 | 180/15                      |                            | 高光泽, 高平整, 综合性能好<br>high gloss, good flow, good comprehensive property                                  |
| HQ6701                                | 45-55             | 5500-8500       | >56 | 180/10-15                   | ●                          | 高光泽, 耐水磨, 抗刮伤, 机械性能优异<br>high gloss, anti-boiling, good staining, excellent mechanical property        |
| HQ6800                                | 48-55             | 3000-5000       | >53 | 180/15                      |                            | 低温快速固化树脂, 机械性能优异, 高平整性好<br>low temperature fast curing resin, excellent mechanical property, good flow |
| HQ6801                                | 48-55             | 1500-3000       | >52 | 150/15<br>140/30            |                            | 低温快速固化, 高光泽, 高平整<br>low temp. curing resin, high gloss, good flow                                      |
| HQ6900                                | 45-55             | 3000-6000       | >61 | 180/15                      |                            | 高Tg, 综合性能优异, 机械性能优异<br>High Tg, excellent comprehensive property, excellent mechanical property        |