

TECHNICAL DATA SHEET / 技术数据表

Product: K6 Ordinary Wallpaper Adhesive Powder / K6 普通型墙纸胶粉 | Model: K6

Document No. / 文件编号	Revision / 版本	Issue Date / 发布日期	Owner / 责任部门
KARN-TDS-K6-01	Rev. 1.0	2026-07-15	Quality Control Department / 质量控制部

Technical control points / 技术控制点

Control item / 控制项目	Declared requirement / 技术要求	Test condition / 检验条件	Buyer review point / 采购关注点
Appearance / 外观	White flake powder / 白色片状	Visual inspection / 目视检查	Flake form; no visible foreign matter / 片状，无可见异物
Raw material system / 原料体系	Tapioca modified starch / 木薯改性淀粉	Product specification control / 产品规范控制	Confirm the approved grade before repeat orders / 复购前确认批准型号
Viscosity / 旋转粘度	38,000 +/-10% mPa.s	5% solution; NDJ-8; No. 4 rotor; 6 rpm / 5% 溶液；NDJ-8；4 号转子；6 转/分	Use identical test conditions for sample comparison / 样品比对须使用同一条件
Degree of substitution / 取代度	0.4	Declared product control / 产品规范控制	Confirm grade consistency / 确认型号一致性
pH value / pH 值	9 - 10	5% solution; calibrated pH meter / 5% 溶液；校准 pH 计	Check compatibility with local system / 核对本地体系适配性
Solubility / 溶解性	Fast dissolving / 速溶	Dispersion observation / 分散观察	Verify no persistent lumps in sample test / 样品测试确认无持续结团

Application and storage / 使用与储存

Use the approved sample and clean water for evaluation. Store sealed in a cool, dry area and prevent moisture exposure. This product is supplied for industrial and B2B evaluation; local application testing remains the buyer responsibility. / 使用确认样品及纯净水进行评估；密封存放于阴凉干燥处并防潮。本产品用于工业及 B2B 评估，本地施工适配由采购方复核。

Document status / 文件状态

This TDS defines the published technical target for buyer evaluation. Final delivery requirements are confirmed by the approved sample, purchase order and shipment-specific COA. / 本 TDS 说明公开技术目标，最终交付要求以确认样品、采购订单及对应出货批次 COA 为准。