



珍惜地球 让传统的塑料加工现场成为记忆 Caring for the Earth helps us make plastic processing greener

使命 MISSION

行业生态链

To pay attention to the environment and occupational health, and to help build the green ecological chain in the new materials processing industry.

愿景 VISION

成为客户最值得信赖的高分子材料加工解决方案提供商

on the market.

价值观 VALUES

诚信、进取、创新、追求卓越 Integrity, passion, innovation and the pursuit of excellence.



持续关注环境和职业健康,助力新材料加工产业智能化升级,打造绿色

To be the most trusted supplier of polymer material processing solutions

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公司简介 ABOUT Us

万纳普是一家专注于高分子材料加工解决方案的国家级高新技术企业。在江苏常州和上海松江分别设有制造中心、 研发中心和贸易中心。

万纳普持续关注环境和职业健康,专注于为高分子材料加工行业提供全球一流功能添加剂,开发、生产和定制各种 功能母粒和功能材料,为终端客户提供定制化产品解决方案,以新材料、新技术、新工艺助力高分子新材料加工产 业智能化升级,打造绿色的行业生态链。

优秀的人才梯队,严格的质量把控,稳定、安全、可靠的仓储系统和物流网络,为我们的产品远销全国各地及欧美、 日韩等国家提供了有力的保障。 One-up is a new high-tech enterprise engaged in processing high polymer materials. The company has a manufacturing center, R&D centers and trading centers in Changzhou in the province of Jiangsu and Songjiang in Shanghai.

BIX

CX

建建是高、米里智示課

DIX

With a consistent focus on environmental and occupational health, we are committed to providing world-class functional additives for the polymer material processing industry, developing, producing and customizing various functional masterbatches and functional materials, providing customized product solutions for end customers, and helping to upgrade the polymer new material processing industry with new materials, new technologies and new techniques to create a green industry ecological chain.

With excellent talent teams, strict quality control, and stable, safe and reliable storage system and logistics networks, our products are sold all over China and exported to Europe, America, Japan, and Korea.



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发展历程 **DeVeloPmEntHistory**

2004年

> 万纳普前身成再成注册成立 The predecessor of One-up New Material Technology Co., Ltd., Success-Forever Chemical Corporation established

2005年

> 取得美国 ALBEMARLE 阻燃剂在中国华 东地区代理权 Acquired the dealership of ALBEMARLE fire retardants (USA) in Eastern China

2006年

> 取得美国 Exxon Mobil 线缆用特种 EVA 在 中国区的代理权 Acquired dealership status for special EVA for cables of America Exxon Mobil in China

2009年

retardants in China

- > 取得金海雅保全系阻燃剂在中国区的独 家代理权 Obtained exclusive distributorship for the full range of Albemarle flame
- > 取得美国 AI BEMARIE 阳燃剂在中国 地区独家代理权
- The company acquired the exclusive dealership of America ALBEMARLE fire retardants in China
- > 广州办事处成立 Guangzhou Office established

2011年

增设北方办事外 North China Office established

2015年

- > 江苏万纳普新材料科技有限公司成 立 启动功能母粒的研发和推广 Jiangsu One-up New Material Technology Co., Ltd. established, Launched development and promotion of functional masterbatches
- > 与北京化工大学合作,成立联合研 发中心 Joint R&D center established with Beijing University of Chemical Technoloav
- > 万纳普实验室建成 One-up Laboratory was established

2016年

- > 取得美国 Huber 公司矿物阻燃剂在中 国的代理权 Acquired dealership status for the mineral flame retardants of America Huber Company in China
- > 江苏万纳普新材料科技有限公司上海 分公司成立 Shanghai Branch of Jiangsu One-up

New Material Technology Co., Ltd. was established

2017年

> 全资子公司香港艾威有限公司成立 The wholly-owned subsidiary, Hong Kong Ai Wei Co., Ltd., was established

> 万纳普(上海)新材料科技有限公司成立 One-up (Shanghai) New Material Technology Co., Ltd. was established

- 2019 年 2022年 > 取得日本富士化工株式会社抗菌、防霉、 > 确立与德国 VOELKPER 的合 易洁等助剂的中国代理权 作伙伴关系 Acquired dealership status for Established the partnership antibacterial agents. mildew with VOELKPER preventives. easy cleaning agents > 取得韩国乐天 MBS 代理权 and other additives for Fuji Chemical Acquired the distributorship Corporation (Japan) of Lotte's MBS > 取得德国舒伦克公司金属颜料在中国 > 成立塑标委改性塑料分会母料工作组 华东区塑料行业的代理权 Established SAC/TC15/SC10/WG1 Acquired dealership status for the metallic pigments for Schlenk 2023年 (Germany) in the plastic industry in Fast China > 荣获国家级专精特新"小巨人"称号 Won the title of National-level 2020年 Specialized and New "Small Giant" Enterprise~ > 取得 SK 增韧剂的代理权 Acquired dealership status for SK flexibilizers > 公司董事长被聘为中国塑协专家委员会专家 The Chairman was appointed as expert 北京研发中心成立 of CPPIA Expert Committee Beijing R & D Center was established 2021年 > 万纳普上海研发中心成立 One-up Shanghai R&D Center established > 取得 KLK 润滑剂在中国的代理权 Acquired dealership status for KLK lubricants in China 牵头成立塑标委改性塑料分会母料工作组 Led the establishment of SAC/TC15/SC10/WG1

2007年

取得金海雅宝抗氢剂代理权 Acquired dealership status for JINHAI ALBEMARLE antioxygens

2008年

- 取得法国 ARKEMA 华东华北地区产品代理权 Acquired dealership status for French company ARKEMA in East and North China
- 取得美国 CYCLICS 产品代理权 Acquired dealership status for the USA's CYCLICS products

2013年

> 取得 BASF 的聚乙烯蜡在中国的销售代理权 Acquired sales dealership status for polvethylene wax for BASF in China

2014年

> 取得美国 SI 集团抗氧剂在中国的代理权 Acquired dealership status for antioxygens of America SI Group in China

2018年

江苏万纳普新材料有限公司被认定为 国家高新技术企业 Jiangsu One-up New Material Technology Co., Ltd. listed among national new high-tech enterprises

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江苏万纳普新材料科技有限公司 Jiangsu One-up New Material Technology Co., Ltd.



万纳普 (上海) 新材料科技有限公司 One-up (Shanghai) New Material Technology Co., Ltd.

研发中心

R&D Centers

北京、常州、上海 Beijing、Changzhou、Shanghai

常州工厂 Changzhou Plant 广东办事处 Guangdong Office 北方办事处 North China Office 西南办事处 Southwest China Office

贸易中心 TRADING CENTER

服务支持 SERVICE SUPPORT



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技术支持 Technical Support

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万纳普拥有一支实力雄厚的技术团队,为客户提 供专业支持和技术服务。公司技术中心平台可为 客户提供定制化产品及配方、同时为万纳普自有 品牌产品提供技术支持。

With a strong technical team, One-Up provides customers with professional support and technical services. With Technical Center, the company provides customers with customized products and formulas, as well as One-Up brand products with technical support.

市场推广 Market Promotion

注重功能母粒应用领域的开发,如注塑、型材挤 出、发泡、纺丝、吹膜、涂覆等,可提供定制化 解决方案、更好地服务于市场和客户、拓宽公司 产品覆盖领域。

By our emphasis on development of masterbatch applications such as injection molding, profile extrusion, foaming, spinning, film blowing and coating, we provide customers with customized solutions and better services to markets and customers.

合作伙伴 **COOPERATIVE PARTNERS**





客户的订单需求。

安全库存 Safe Stocks

与产品供应商建立稳定的长期战略伙伴关系,拥 有充足的国际货物安全库存。万纳普的充足产能, 是客户稳定可靠的供货保障。

With stable long-term strategic partnership with suppliers of products, the company has reliable stocks of international goods. One-Up provides customers with stable and reliable supply for goods due to the sufficient production capacity.

准时送达 Timely Delivery

与国内外一流的物流企业共建稳定、可靠、安全 的仓储和物流网络,确保产品在全国范围内及时 送达客户。

With stable, reliable and safe warehousing and logistics network with top logistics companies at home and abroad, the company can ensure that the products can be delivered to customers in a timely way.

齐全助剂包 **COMPLETE ADDITIVE PACKAGES**

万纳普(上海)新材料科技有限公司、作为公司的贸易中心、始终致力于将全球最好的高分子 材料功能添加剂引入到中国,以搭建客户与供应商畅通的桥梁为己任。经过多年的发展和积累 客户遍布全国各地,产品广泛用于改性塑料、电线电缆料、印刷线路板、橡胶、导热材料、不 饱和聚酯等众多领域。在华南、华北及华东地区设有7个仓库,可就近为客户备货,及时响应

As the Company's trading center, One-up (Shanghai) New Material Technology Co., Ltd. has always been committed to bringing world-class functional additives for polymer materials to China and building a bridge between customers and suppliers. Our customers are now located all over China, and our products are widely used in many fields such as modified plastics, wire and cable materials, printed circuit boards, rubber, thermal conductive materials, and unsaturated polyester. Our seven warehouses across China allow us to meet customer needs in a timely manner.



制造中心 MANUFACTURING CENTER

江苏万纳普新材料科技有限公司,成立于2015年,注册资金3,000万, 位于江苏省常州市金坛区儒林科技创业园,厂房面积约50,000平方, 员工100人。

公司专注于开发、生产和定制各种功能母粒和功能材料,拥有多条不同 挤出工艺的专业先进生产线,配备丰富多样的造粒工艺装备,聚酯、聚 酰胺专业固相增粘生产线,工程塑料(PA、PBT、PET、PC、AS)专 业磨粉生产线。产能 30,000 吨以上。

我们以聚焦解决客户的痛点为已任,始终以匠心的精神打磨我们的产品,励志于通过我们的解决方案的输出,彻底颠覆人们对塑料加工现场的传统记忆!

Established in 2015 with a registered capital of RMB 30 million, Jiangsu One-up New Material Technology Co., Ltd. is located in Rulin Science and Technology Park, Jintan District, Changzhou, Jiangsu, China, with a plant area of about 50,000 square meters and 100 employees.

The Company is dedicated to developing, producing and customizing various functional masterbatches and functional materials.with multiple professional advanced production lines with different extrusion processes, a variety of granulation processing equipment, professional solid phase tackifying production lines for polyesters and polyamides, and professional grinding lines for engineering plastics (PA, PBT, PET, PC, AS), which have a capacity of over 30,000 tons.

We focus on eliminating customer pain points, always improving our products with the spirit of craftsmanship, and are committed to completely overturning traditional perceptions of plastic processing sites. 珍惜地球 让传统的塑料加工现场成为记忆 Caring for the Earth helps us make plastic processing greener

研发中心 **R&D CENTERS**

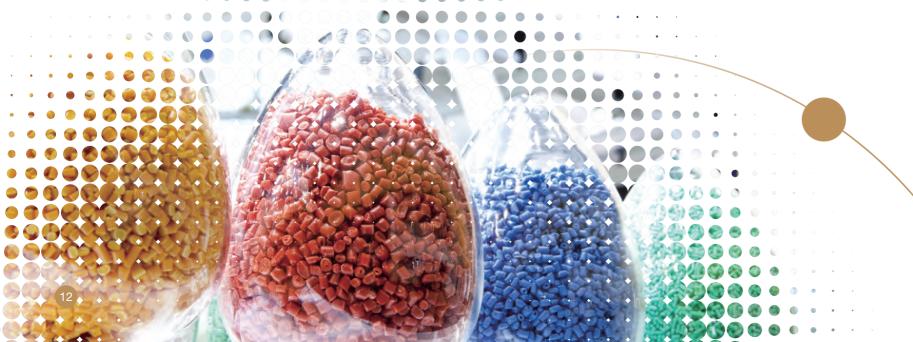
在常州、上海、北京分别设立专业、完备的技术研发中心。 Professional and complete technical R&D centers have been established in Changzhou. Shanghai and Beijing

致力于成为全球最可信赖的解决方案提供商。 We are committed to becoming the most reliable supplier of solutions worldwide.

公司立足全球视野、着眼技术创新、不断扩展技术和专家资源、升级供应能力、保持公司在行业以及相关产业中的技术前沿地位。 Based on a global perspective and technical innovation, we have always expanded resources in technologies and experts and updated our supply ability, to retain our leading status in the industry.

公司提供专业解决方案,产品品类丰富,辅以高端技术,根据客户个性化需求,定制专项解决方案。 By providing professional solutions across a range or categories assisted with high-end technologies, we provide customers with customized solutions according to their individual needs.





塑料添加剂应用评估 Plastic additives application appraisal

公司的前身是一家国际细分领域中多家顶级助剂品牌产品的进口代理分销商,研发中心可为这些助剂生产 商在国内的应用开发及客户的技术支持提供必要的手段与平台、从而彻底弥补了进口助剂的应用支持短板。 目前中心己与多家制造商一起,为客户提供了各种助剂的应用评估,如:阻燃剂、抗菌剂、抗氧剂、相容剂、 分散剂等。

One-Up's predecessor was an importer and distributor of many top additives brands. The R&D Center can provide the necessary means and a platform for the application development of additive manufacturers in China, as well as technical support for customers, thus completely making up for the previously perennial shortcomings in terms of application support for imported additives. At present, the Center works with several manufacturers to provide customers with various additives for application appraisal, including fire retardants, antibacterial agents, antioxidants, compatibilizers, and dispersants.

功能母粒设计与开发 Design and development of functional masterbatches

公司研发中心持续为制造中心开发输出各类市场和客户所需的自有品牌功能母粒 / 功能材料的配方与工艺技 术。自成立以来,紧紧围绕客户需求和痛点,不断优化配方和工艺,成为公司可持续发展的重要引擎。

中心配合具有技术 / 资源优势的上下游及同行开展灵活多样的各种合作, ODM 己成为公司最主要的合作模 式之一,使公司研发和生产的产品范围与竞争优势得到最大化的拓延。

Our R&D center provides our manufacturing center with the formulation and process technology essential for the functional masterbatch/functional materials required by customers across a range of markets. Since the center's establishment, it has been laser focused on customer needs and pain points, constantly optimizing its formulations and processes, and has become an important engine for the company's sustainable development.

The center cooperates with upstream and downstream companies and counterparts with technical/ resource advantages. ODM has become one of our most important cooperation modes, so that the scope of products that we develop and produce can be extended to the maximum range possible.



中心与合作单位联合开发具有以下主题的相关项目:清洁生产、节能环保、资源节约、循环经济等。 发明专利数十项。

The center and its partners have jointly developed projects in the following fields:Clean production, energy conservation and environmental protection, resource conservation, the circular economy. Dozens of invention patents.

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Science and technology project cooperation and patents

核心解决方案 CORE SOLUTIONS

功能母粒 FUNCTIONAL MASTERBATCH

各种开发、生产设施 Various development and production facilities

- ·密炼机、单螺杆、双螺杆(平行、锥行)、三螺杆(倒三角)。 Internal mixer, single screw, double screw (parallel, taper), tri-screw (inverted triangle).
- ·模面热切(风冷、水环、水下)、拉条(水槽、履带)、挤压(无载体)。 Die face hot cutting (air-cooled, water ring, underwater). strip cutting (tank, crawler), extrusion (without carrier).

各种原料形态 Various raw material forms

- ・超低堆积密度粉体(可预先进行专业的表面处理)、气凝胶。 Ultra-low bulk density powder (that can be pre-treated with professional surface treatment), aerogel.
- •片状、针状、晶须。 Flakes, needles, whiskers,
- ·胶体、液体。 Colloids, liquids.

各种载体 Various carriers

- •高温载体—PA、PBT、PC、ABS、PP 等工程塑料。 High temperature carriers - PA, PBT, PC, ABS, PP, and other engineering plastics.
- 低温载体—PE、TPE、PVC、EPDM 及乙烯共聚物类。 Low temperature carriers - PE, TPE, PVC, EPDM, and vinvl copolymers.

各种浓度 Various concentrations

- ·高浓度一用于双螺杆类可二次混合的加工工艺。 High concentration - for secondary mixing processes with double screw.
- 中浓度一用于单螺杆类混合较弱的挤出加工工艺、包括直接注塑。 Medium concentration - for single screw type extrusion processes with weak mixing, including direct injection molding.
- ·低浓度一用于高分散要求的加工工艺,如纺丝、吹膜等。 Low concentration - for processing processes with high dispersion requirements, such as spinning, and membrane blowing, and so on.

独特外观 Unique appearance

独特的片状功能母粒,使得高比重产品的沉底不再是问题,微粒 (粉)锑母粒适用于 PVC。

The unique flaky functional masterbatch addresses the problem of sinking of high specific gravity products. The particulate antimony masterbatch is suitable for PVC.

复合型多功能母粒 Compound-type Multiple-functional **Masterbatches**

丰富的塑料共混经验,可与客户探讨、定制组合型模块化功能母粒, 研发更佳性价比产品服务于下游加工应用。

With ample experience in plastics compounding, we can discuss and customize combined modular functional masterbatches with customers to develop cost-effective products for downstream processing applications.

助剂资源协同 Coordination of additive resources

公司代理的各种国际高端品牌助剂、为功能母粒开发提供更新、更 优选择。

We are an agent for various international high-end additive brands, and can provide newer and better choices for the development of functional masterbatches.

齐全的功能母粒 Complete functional masterbatches

阻燃、增强、填充、增韧、成核、扩链、润滑、抗静电、防老化、 导电、导热、镭雕、硅酮、抗菌、防污、防虫、发泡、开口爽滑、 PIM、生物机、可降解

Fire retarding, retardant, filling, flexibilizing, nucleating, chain extending, lubricating, anti-static, anti-aging, electrical conductivity, thermal conductivity, laser engraving, silicone, antibacterial, anti-fouling, anti-insect, foaming, smoothing, PIM, biobased, and degradable masterbatches.

应用评估 Application appraisal

> 改性塑料 Modified plastic

塑料改性加工试验线,可对功能母粒的应用做前期的配 方验证。

精密样条制备专用注塑机及高品质国际标准模具、各种 先进的检测设备和仪器,可进行全方位的性能测试与分析。

> 直接注塑 Direct injection molding

精确 6 斗增重秤示范线,满足多种树脂+功能母粒代替 高混机和 / 或多台计量秤的传统生产工艺。

北化教授专业螺杆设计,直接注塑成型解决方案,同系 列多规格(不同厚度、尺寸、颜色)制品的最佳选择。

OBP (海洋回收料) + 生物基填料 (咖啡粉、茶叶粉) 母粒, 环保生物基制品示范线。

> 吹膜 Membrane blowing

全生物降解塑料实验 / 生产线。小型实验吹膜机(PE、PA 分散性评估)。流涎膜实验线(PC、PET、PP)。

专业订制解决方案 SPECIALIZED CUSTOMIZATION OF SOLUTIONS



3L+Φ40 单螺杆

3L+\$40 single screw





35L+Φ52 平行双螺杆 35I + moderate 52 parallel double screw





吹膜试验机 Membrane blowing tester

批量秤挤出 / 注塑示范线 Mass balance extrusion/injection molding demonstration line

齐全的造粒模式 COMPLETE PELLETING MODE





风冷切粒 Air-cooled cutting

水环切粒 Water-ring cutting



A plastic modification processing pilot line, is designed to perform the preliminary formula verification for the application of functional masterbatches.

Special injection molding machines and international standard compliant highguality molds for precise sample preparation, together with various advanced testing devices and instruments, enable comprehensive performance test and analysis.

Demonstration line with accurate 6-bucket weight gain scales, which meets the requirements of traditional production processes where multiple resins + functional masterbatches replace high mixers and/or multiple weighing scales.

The screw is designed by the professor of Beijing University of Chemical Technology, and the direct injection molding solution is the best choice for the same series of multi-size (different thickness, size and color) products.

OBP (marine recycled material) + Bio-based filler (coffee powder, tea powder) masterbatch, demonstration line for environmental biology-based products.

Pilot/production line of fully biodegradable plastics. Small pilot membrane blowing machine (PE, PA dispersion evaluation). Cast film experimental line (PC, PET, PP).

Φ35 平行双螺杆 φ35 parallel double screw

φ26 三螺杆(倒三角) Tri-screw (inverted triangle





Φ45 锥形双螺杆 φ45 taper double screw



双辊挤压机 Double-roller extrude



吹膜机 The film blowing machine





水下切粒 Underwater cutting



清洁化 多种选择 解决方案 CLEAN AND MULTI-CHOICE SOLUTIONS



高浓度单品母粒 High-concentration single-product masterbatches

清洁化生产变得轻而易举

It makes clean production so easy

- •让投料、混料工段的传统现场只留在回忆中 Make traditional workmanship such as batch charging and mixing memories only
- ·90% 或以上的浓度 Concentration of 90% or above
- •1:1 替代使用成为可能 Substitution of 1:1 as much as possible
- 不改变配方使用习惯 No need to change the using habit of formulas



模块化复合母粒 Modularized compound masterbatches

- 智能化制造必不可少的前序 Necessary preorder for smart manufacturing ·功能式、模块化配方组合
 - Functional and modulized formula combination
 - •设备投资、维护成本大幅减少 Greatly reduced equipment investment and maintenance cost
 - 减少人工成本符合未来趋势 Reduced labor costs, in accordance with future trends
 - 支持国产设备 Support for domestic equipment



您的工厂,有被气味困扰的问题吗? Troubled by odors in your plant?

•某些敏感组份(阻燃、异味),无需过机,从此工厂生产不再被投诉 Some sensitive components (fire retardants and odors) will not be processed in machines, and the plant will not be complained for related reasons any further 您需要添加液态、胶态、低熔点、易分解、易挥发、低含量组份吗?低温密炼工艺为您 提供想象空间 Do you need to add liquids, colloids, a low melting point, easy decomposition, volatility or low-content components? The low-temperature process provides you with space to use your imagination ·在一台双螺杆上实现所有性能,不再是唯一的选择 Realize all performances on a double-screen, and it is not the only choice

•满足客户要求,您有高效的新选择 An efficient new choice to meet customer needs



多母粒解决方案 Multi masterbatch solution

您的成品,有粉末原因被客户投诉吗? Customer complaints due to powder problems?

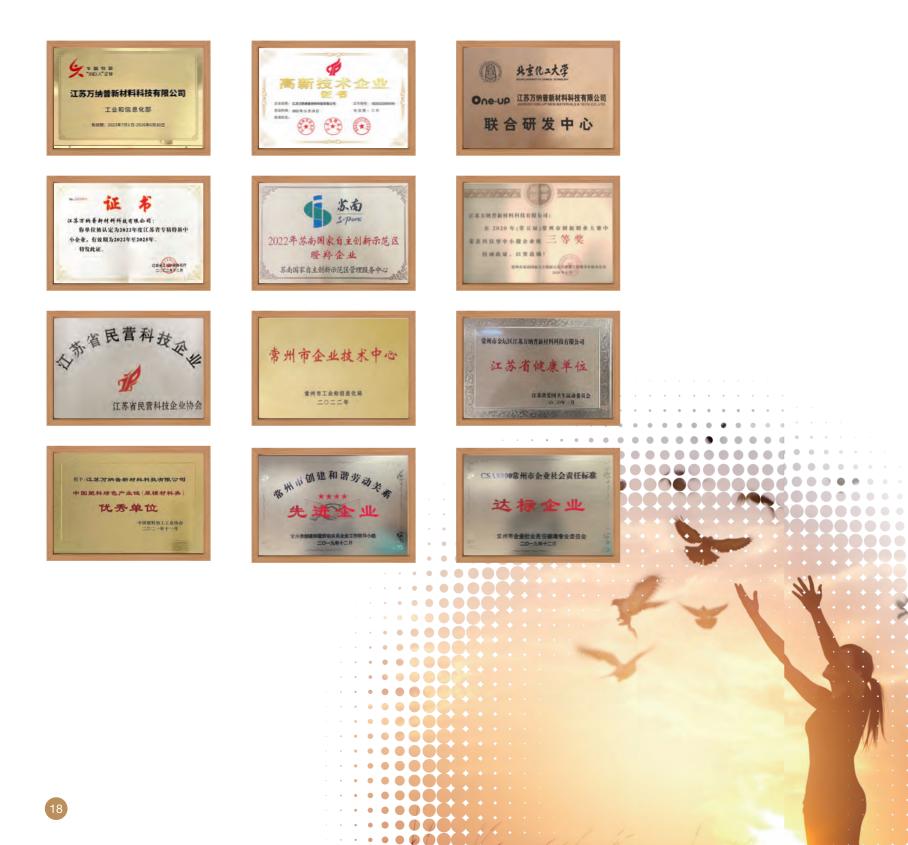
- •双母粒设计,您的产品,无粉末将是卖点,拒绝烧焦 Double masterbatch, with the selling point of no powder on your product, and no scorching
- •集中配料输送系统的福音 Centralized ingredient delivery system
- 性能的大幅提升,带来成本可节约的意外收获(配方优化或结构重设)
- 增强、遮光、导热品种, 钛白粉配色不再是难题 Strengthening, shading, heat conduction, solving the problem of color matching of titanium pigment powder
- 为配方设计提供新思路 New ideas for formulation design



Greatly improved performance, with unexpected cost savings (formulation optimization or structure rebuilding)











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