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天津燊科新材料科技有限公司

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天津榮科新材料科技有限公司

Zone C, No. 18 Shanghai Street, Changqing Science, Industry and Trade Park, Jinnan District, Tianjin, China

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公司简介 COMPANY PROFILE

天津燊科新材料有限公司成立于2020年,是一家专业从事改性聚氯乙烯及添加剂研发、生产和销售的企业,总部位于中国天津。公司总投资一亿元,占地面积约15000平方米,拥有国内外先进的自动化生产设备和专业技术团队,致力于为全球改性聚氯乙烯行业提供创新解决方案。

我们专注于UPVC、SPVC、CPVC及添加剂的研发与生产,产品广泛应用于电缆、型材、管材管件、球阀、鞋材、板材等领域。燊科的PVC产品以优异的阻燃性、韧性、高拉伸强度、环保性、耐候性著称,满足多样化需求。我们的产品出口东南亚、欧洲、中东等市场,赢得全球客户信赖。

我们坚持质量第一、客户至上,严格遵循REACH和RoHS环保标准,注重技术创新与可持续发展。燊科不仅是材料供应商,更是您业务增长的可靠伙伴!



公司简介 COMPANY PROFILE

Founded in 2020, Tianjin Shenke New Material Co., Ltd. is a professional manufacturer and supplier of high-quality PVC compound and additives, head-quartered in Tianjin, China. With a total investment of 100 million RMB and a 15,000-square-meter facility, we are equipped with state-of-the-art automated production equipment and a dedicated technical team, delivering innovative solutions for the global modified PVC industry.

We specialize in UPVC, SPVC, CPVC compound, and additives, serving applications in cables, profiles, pipes and fittings, ball valves, footwear, and sheets. Shenke's PVC compounds are renowned for their excellent flame retardancy, toughness, high tensile strength, eco-friendliness, and weather resistance, meeting diverse needs. Our products are exported to markets such as Southeast Asia, Europe, and the Middle East, earning worldwide trust.

At Shenke, we prioritize quality, customer satisfaction, and sustainability, adhering to REACH and RoHS standards. We are not just a supplier but a reliable partner in your business success.



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Shenke Core Strengths ^統

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天津燊科新材料有限公司以技术过硬、质量保证、服务到位为核心优势,致力于成为全球改性聚氯乙烯 行业的信赖伙伴。

• 技术过硬:

我们配备国内外先进的自动化生产设备和高精度实验室设备,由经验丰富的研发团队驱动,专注于UPVC、SPVC、CPVC及添加剂的创新开发。针对电缆、型材、管材管件、球阀、鞋材、板材等应用,提供高性能的改性聚氯乙烯解决方案,产品具备卓越的阻燃性、韧性、高拉伸强度、环保性、耐候性,满足多样化需求。

• 质量保证:

公司总投资一亿元,占地15000平方米,采用严格的质量管理体系,配备先进实验室进行定期抽检,从原材料采购到生产全程监控。产品符合REACH和RoHS国际环保标准,确保稳定性和可靠性,赢得全球客户信赖。

• 服务到位:

我们提供从产品定制、技术支持到售后服务的全方位解决方案,快速响应客户需求,确保无缝合作。燊科不仅是供应商,更是您业务成功的战略伙伴。 选择燊科,选择技术、品质与服务的完美结合!





Tianjin Shenke New Material Co., Ltd. stands out with our core strengths of cutting-edge technology, assured quality, and exceptional service, dedicated to being a trusted partner in the global modified PVC industry.

Assured Quality:

sion laboratory facilities, our seasoned R&D team drives innovation in UPVC, SPVC, CPVC compounds, and additives. Tailored for applications in cables, profiles, pipes and fittings, ball valves, footwear, and sheets, our PVC compounds deliver outstanding flame retardancy, toughness, high tensile strength, eco-friendliness, and weather resistance, meeting diverse needs.

Exceptional Service:

We offer comprehensive solutions, from customized product development and technical support to responsive after-sales service, ensuring seamless collaboration. Shenke is not just a supplier but a strategic partner in your business success. Choose Shenke for the perfect blend of technology, quality, and service!





Full Performance Quality Monitoring 全性能品质监控

实验检测设备

通过全面检测客户制品性能并分析使用环境,我们精确测定样品的密度、抗拉强度、断裂伸长率、缺口冲击强度、维卡软化温度、氧化诱导时间,实现99.9%精准性能匹配,确保产品满足客户需求。

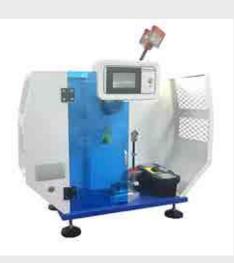
Through comprehensive testing of customer product performance and analysis of the application environment, we precisely measure density, tensile strength, elongation at break, notch impact strength, Vicat softening temperature, and oxidation induction time, achieving 99.9% precision in performance matching to meet customer requirements.















硬质聚氯乙烯注塑颗粒 UPVC Injection Molding Compound



硬质聚氯乙烯挤出颗粒 UPVC Extrusion Compound

硬质聚氯乙烯注塑颗粒以卓越性能领跑行业,专为高标准注塑工艺设计:

UPVC Injection Molding Compound leads the industry with superior performance, engineered for high-standard injection molding:

• 超高流动性与光泽度:

确保制品表面光滑精美,注塑效率高,成品 率优。

• Exceptional Flowability and Gloss: Delivers smooth, high–gloss finishes with efficient molding and high yield rates.

• 高强度与韧性:

可根据用途定制超高拉伸强度和缺口冲击强度,制品坚固耐用。

• Superior Strength and Toughness: Customizable for ultra-high tensile strength and notch impact strength, ensuring durable products.

• 多功能改性:

按需调整配方,赋予阻燃、耐磨、耐热等特性,满足特定场景需求。

· Versatile Modification:

Tailored formulations for flame retardancy, wear resistance, and heat resistance, meeting specific application needs.

• 成本优化:

根据客户要求精准调配配方,兼顾性能与经济性,避免不必要成本。

· Cost Optimization:

Precision formulation based on client requirements, balancing performance and cost-efficiency to minimize unnecessary expenses.

• 应用:

硬质聚氯乙烯注塑颗粒广泛应用于管件、 球阀、建筑型材、机械配件,电器外壳及异 形件。

Applications:

UPVC Injection Molding Compound is widely applied in pipes and fittings, ball valves, building profiles, mechanical components, electrical enclosures, and custom-shaped parts.























硬质聚氯乙烯挤出颗粒以卓越性能领跑行业,专为高标准挤出工艺设计:

UPVC Extrusion Compound leads the industry with superior performance, engineered for high-standard extrusion processes:

• 超高流动性与光泽度:

确保制品表面光滑均匀,挤出效率高,成品品质优。

 Exceptional Flowability and Gloss:
Ensures smooth, uniform surfaces with high extrusion efficiency and premium product quality.

• 高强度与韧性:

可定制超高拉伸强度和冲击韧性,制品耐 用抗变形。

Superior Strength and Toughness:
Customizable for ultra-high tensile strength and impact resistance, delivering durable, deformation-resistant products.

• 多功能改性:

按需调整配方,赋予阻燃、耐候、耐化学腐蚀等特性,满足苛刻应用需求。

· Versatile Modification:

Tailored formulations for flame retardancy, weather resistance, and chemical corrosion resistance, meeting rigorous application demands.

• 成本优化:

根据客户要求精准调配配方,兼顾性能与经济性,降低生产成本。

· Cost Optimization:

Precision formulation based on client needs, balancing performance and cost-efficiency to reduce production expenses.

• 应用:

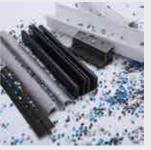
UPVC挤出化合物广泛应用于管材(如给排水管、工业管道)、建筑型材(如门窗框、幕墙)、装饰板材及异形挤出件。

Applications:

UPVC Extrusion Compound is widely applied in pipes (e.g., water supply, industrial pipelines), building profiles (e.g., window frames, curtain walls), decorative sheets, and custom extruded parts.

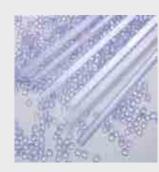


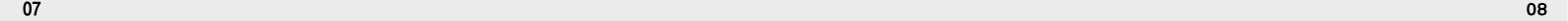














软质聚氯乙烯注塑颗粒 SPVC Injection Molding Compound



软质聚氯乙烯挤出颗粒 SPVC Extrusion Compound

软质聚氯乙烯注塑颗粒以卓越性能领跑行业,专为高标准注塑工艺设计:

SPVC Injection Molding Compound leads the industry with superior performance, engineered for high-standard injection molding:

• 优异柔韧性与光泽度:

赋予制品柔软触感与光滑表面,注塑效率高,成品品质优。

Excellent Flexibility and Gloss:
Provides a soft feel and smooth, glossy finish with high molding efficiency and premium product quality.

• 高弹性和耐用性:

可定制优异弹性与抗撕裂强度,制品经久耐用。

High Elasticity and Durability:
Customizable for superior elasticity and tear resistance, ensuring long-lasting products.

• 多功能改性:

按需调整配方,赋予阻燃、耐油、耐低温等特性,满足多样化应用需求。

· Versatile Modification:

Tailored formulations for flame retardancy, oil resistance, and low-temperature performance, meeting diverse application needs.

• 成本优化:

根据客户要求精准调配配方,兼顾性能与 经济性,降低生产成本。

· Cost Optimization:

Precision formulation based on client needs, balancing performance and cost-efficiency to reduce production expenses.

• 应用:

SPVC注塑化合物广泛应用于雨鞋、鞋材部件(如鞋底、鞋面)、密封件、软质配件及异形注塑件。

Applications:

SPVC Injection Molding Compound is widely applied in rain boots, footwear components (e.g., soles, uppers), seals, soft fittings, and custom injection-molded parts.













软质聚氯乙烯挤出颗粒以卓越性能领跑行业,专为高标准挤出工艺设计:

SPVC Extrusion Compound leads the industry with superior performance, engineered for high-standard extrusion processes:

• 优异柔韧性与光泽度:

确保制品柔软顺滑、表面光亮,挤出效率高,成品品质优。

• Excellent Flexibility and Gloss: Delivers soft, pliable textures and glossy surfaces with high extrusion efficiency and premium product quality.

• 高弹性和耐用性:

可定制优异弹性与抗撕裂强度,制品经久耐用。

High Elasticity and Durability:
Customizable for superior elasticity and tear resistance, ensuring long-lasting products.

• 多功能改性:

按需调整配方,赋予阻燃、耐油、耐低温等特性,满足多样化应用需求。

· Versatile Modification:

Tailored formulations for flame retardancy, oil resistance, and low-temperature performance, meeting diverse application needs.

• 成本优化:

根据客户要求精准调配配方,兼顾性能与 经济性,降低生产成本。

· Cost Optimization:

Precision formulation based on client needs, balancing performance and cost-efficiency to reduce production expenses.

• 应用:

SPVC挤出化合物广泛应用于电缆护套(如低压电线外皮)、包塑钢丝绳、软管(如医疗、工业、园艺软管)、密封条及柔性挤出件。 Applications:

SPVC Extrusion Compound is widely applied in cable sheathing (e.g., low-voltage wire coatings), hoses (e.g., medical, industrial, garden hoses), sealing strips, Winding plastics steel wire rope and flexible extruded parts.



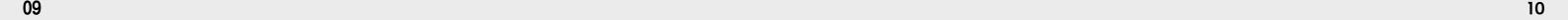












氯化聚氯乙烯颗粒 **CPVC Compound**



聚氯乙烯吹塑颗粒 **PVC Blow Molding Compound**

氯化聚氯乙烯颗粒以卓越的耐高温性能和化学稳定性领跑行业,专为高要求工艺设计: CPVC Compound leads the industry with exceptional heat resistance and chemical stability, engineered for high-demand processes:

• 优异的耐热性与流动性:

能够在更高温度下保持卓越的流动性与光 泽度,确保制品表面光滑细腻,加工效率高, 成品率优异。

· Superior Heat Resistance and Flowability:

Maintains excellent flow and gloss even at elevated temperatures, ensuring smooth, refined surfaces with high processing efficiency and yield rates.

•超强耐腐蚀与韧性:

具备优异的抗化学腐蚀性能,可定制超高 拉伸强度和缺口冲击强度,适用于苛刻环 境下的坚固耐用制品。

· Exceptional Corrosion Resistance and Toughness:

Offers outstanding chemical resistance with customizable ultra-high tensile strength and notch impact strength, ideal for durable products in harsh environments.

• 多功能改性:



根据需求调整配方,赋予阻燃、耐磨、耐高 温及抗紫外线等特性,满足特定工业场景 要求。

Versatile Modification:

Tailored formulations provide flame retardancy, wear resistance, high-temperature tolerance, and UV resistance to meet specific industrial needs.

• 成本优化:

根据客户需求精准调配配方,平衡高性能 与经济性,避免不必要支出。

Cost Optimization:

Precision formulation based on client requirements balances high performance with cost-efficiency, minimizing unnecessary expenses.

• 应用:



氯化聚氯乙烯颗粒广泛应用于热水管道、化 工阀门、消防喷淋系统、工业管道配件、电气 绝缘外壳及高温环境下使用的异形件。

Applications:

CPVC Compound is widely used in hot water piping, chemical valves, fire sprinkler systems, industrial pipe fittings, electrical insulation enclosures, and custom-shaped parts for high-temperature environments.













产品概述

聚氯乙烯吹塑颗粒是为吹塑工艺设计的高性能材料,以优异的成型性、耐冲击性和表面光泽度 著称,广泛应用于包装、工业及消费品领域。产品配方经过优化,确保卓越的加工性能和制品稳 定性,满足多样化高标准需求。

PVC Blow Molding Compound is a high-performance material designed for blow molding processes, renowned for its excellent formability, impact resistance, and surface gloss. Widely used in packaging, industrial, and consumer goods, this product is optimized for superior processability and product stability, meeting diverse high-standard applications.

• 优异的成型性与光泽度:



材料流动性佳,吹塑成型效率高,制品表面 光滑亮泽,成品品质卓越。

· Excellent Formability and Gloss: Offers superior flowability for efficient blow molding, delivering glossy, smooth surfaces and premium product quality.

• 高耐冲击性与韧性:



具备出色的抗冲击强度和韧性,制品耐用, 适合多种使用场景。

· High Impact Resistance and Toughness: Provides outstanding impact strength and durability, ensuring reliable products for various uses.



• 多功能改性:



可定制配方,赋予阻燃、耐化学腐蚀、耐低 温等特性,满足不同吹塑应用需求。

· Versatile Modification:

Tailored formulations for flame retardancy, chemical resistance, and low-temperature performance, meeting diverse blow molding requirements.

• 成本优化:



精准调配配方,在保证高性能的同时降低 生产成本,为客户提供高性价比解决方案。

· Cost Optimization:

Precision-formulated to balance high performance with cost-efficiency, reducing production costs for clients.

• 应用:



可生产以下产品:

- 食品级包装瓶、化妆品瓶
- 工业用化学品容器、储液罐
- 玩具、运动器材外壳
- 汽车零部件、装饰瓶

Can produce the following products:

- · Food-grade packaging bottles, cosmetic bottles
- · Industrial chemical containers, storage tanks
- · Toys, sports equipment shells
- · Automotive parts, decorative bottles









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