



Greater China

Choose certainty.
Add value.

Detergent Products Testing Services 洗涤剂产品测试服务



Your challenges

Detergent products play an essential role in our daily lives, mainly used for personal cleansing, laundry, dishwashing, household cleaning and more. By safely and effectively removing dirt, bacteria and other contaminants, they help us to stay clean, enabling healthy protection.

To meet consumers' varying needs today, the types of detergent offered in the market are constantly enriched and increasing. While the main purpose of the detergents is to serve as cleaning products, consumers are now placing more emphasis on the product safety, environmental-friendly and clean-smelling aspects of the detergents.

In such competitive markets, companies need to continuously develop new products to meet consumers' purchasing demands, while ensuring products comply with complex global regulations.

您的挑战

洗涤用品是日常生活中不可缺少的产品，主要用于个人清洁、洗衣、洗碗和家居清洁等。通过安全有效地去除污垢、细菌以及其他污染物，为人们的生活提供洁净、健康的保障。

如今，为了满足人们不同的需求，市场上的洗涤用品种类不断丰富，消费者的选择日益增多。消费者在购买洗涤用品时，除了关注其清洁去污等基本功效外，更越来越重视产品的安全、环保、节约能源、使用便捷、气味清新等因素。

在如此激烈的市场竞争下，企业在应对复杂的全球规管环境的同时，必须不断开发新产品以满足消费者的购买需求。

How can we help you?

TÜV SÜD has the knowledge, technology and the competence to assist you in product compliance. Customised services such as cleaning capabilities and cycle wash performance evaluation are provided to support new product development, giving your product a competitive edge in the market.

Our Services

- Product and product performance test

Test methods:

我们如何为您提供帮助？

TÜV南德意志集团拥有专业的知识和技术，在帮助您确保产品合规的同时，为您提供定制化服务，如：总活性物含量测试，去污力测试，循环洗涤性能评估等，协助您进行新产品研发，使您的产品更具有市场竞争力。

服务内容

- 产品及产品性能测试

检测项目及检测方法：

Product 产品类别	Test items 检测项目	Product standard 产品标准	Risk monitoring index 风险监测指标
Detergents for hand dishwashing 手洗餐具用洗涤剂	Total active matter, pH value, Fluorescent brightening agent, Methanol, Formaldehyde, Arsenic, Heavy metal, TPC, Coliforms, Detergency 总活性物含量、pH值、荧光增白剂、甲醇、甲醛、砷、重金属、菌落总数、大肠菌群、去污力	GB 9985	Fluorescent brightening agent, Dioxane, Phthalate esters, Bactericidal rate, Antiblastic rate, etc. 荧光增白剂、二噁烷、邻苯二甲酸酯类、杀菌率、抑菌率等
Cleaning agent for fruit and vegetable 果蔬清洗剂	Total active matter, pH value, Fluorescent brightening agent, Methanol, Formaldehyde, Arsenic, Heavy metal, TPC, Coliforms 总活性物含量、pH值、荧光增白剂、甲醇、甲醛、砷、重金属、菌落总数、大肠菌群	GB/T 24691	
Liquid detergent of fabric 衣料用液体洗涤剂	Total active matter, pH value, Phosphate, Detergency 总活性物含量、pH值、总五氧化二磷、去污力	QB/T 1224	
Laundry soap powder 洗衣皂粉	Total active matter, pH value, Phosphate, Total free alkali, Detergency, Circulating washing performance 总活性物含量、pH值、总五氧化二磷、游离碱、去污力、循环洗涤性能评估	QB/T 2387, GB/T 13171	
Hand cleaner 洗手液	Total active matter, pH value, Methanol, Formaldehyde, Dioxane, Arsenic, Lead, Mercury, Cadmium, TPC, Molds and Yeast, Thermotolerant coliform bacteria, Staphylococcus aureus, Pseudomonas aeruginosa, Bactericidal rate, Antiblastic rate 总活性物含量、pH值、甲醇、甲醛、二噁烷、砷、铅、汞、镉、菌落总数、霉菌和酵母菌总数、耐热大肠杆菌、金黄色葡萄球菌、铜绿假单胞菌、杀菌率、抑菌率	GB/T 34855, GB 19877	
Detergents 洗涤剂	Arsenic, Heavy metal, Methanol, Formaldehyde, TPC, Coliforms 砷、重金属、甲醇、甲醛、菌落总数、大肠菌群	GB 14930	



- Packaging test
 - Drop test
 - Aging test
 - Transit test
 - And more
 - Toxicological test
 - Acute dermal irritation
 - Skin spots posted
 - In vitro test
 - And more
 - Toxicological risk assessment (TRA)
 - Labelling review
 - Biodegradability test
 - And more
- 包装测试
 - 跌落测试
 - 老化测试
 - 模拟运输
 - 更多
 - 毒理学测试
 - 皮肤刺激测试
 - 皮肤斑贴测试
 - 体外试验
 - 更多
 - 毒理风险评估
 - 标签审核
 - 生物降解度测试
 - 更多



Why choose TÜV SÜD ?

TÜV SÜD as the world's leading third-party testing safety expert specialises in product safety testing of the product chain. We provide comprehensive testing, certification and inspection services for the entire product chain, from raw materials to end products. With our internationally accredited technical experts and state-of-the-art laboratories globally, our reports are accepted all over the world.

Choose certainty. Add value.

TÜV SÜD is a premium quality, safety and sustainability solutions provider that specialises in testing, inspection, auditing, certification, training and knowledge services. Represented in over 1,000 locations worldwide, we hold accreditations in Europe, the Americas, the Middle East and Asia. By delivering objective solutions to our customers, we add tangible value to businesses, consumers and the environment.

为什么选择TÜV南德意志集团?

TÜV南德意志集团作为全球知名的第三方测试安全专家，专注于产品链中产品的安全检测、认证、审核及知识服务。从最初的原料开始，经过生产、加工到最终成品，整个环节，均能提供权威的安全检测和咨询服务。TÜV南德意志集团在全球多个国家和地区拥有先进的实验室，配备了国际尖端的仪器设备和经验丰富的产品安全技术专家，所颁发的报告在国际范围内均获得认可。

权威认证，创享价值

TÜV南德意志集团是一家优质、安全和可持续发展的专业测试、检验、审核、认证、培训和知识服务解决方案提供商。我们在世界各地超过1,000多个代表处，因此在欧洲、美洲、中东、亚洲和非洲备受盛誉。通过为客户提供客观的解决方案，公司为企业、消费者和环境增添有形价值。

* Some of the services listed are provided due to local regulations only and may not be available in other regions. Please contact us for further details.

* 上述部分服务可能由于当地法规的原因而无法在您的地区提供。欢迎您与我们联系咨询。

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