



*Special Polyurethane Material Developer*

特种聚氨酯新材料研发者



江苏利宏科技发展有限公司  
JIANGSU LIHONG TECHNOLOGY DEVELOPMENT CO.,LTD

PU·CHINA



技术先进，行业领先！

14条特种聚氨酯新材料生产线。年产10万吨聚氨酯系列材料。

Advance Technology. Industry Leader.

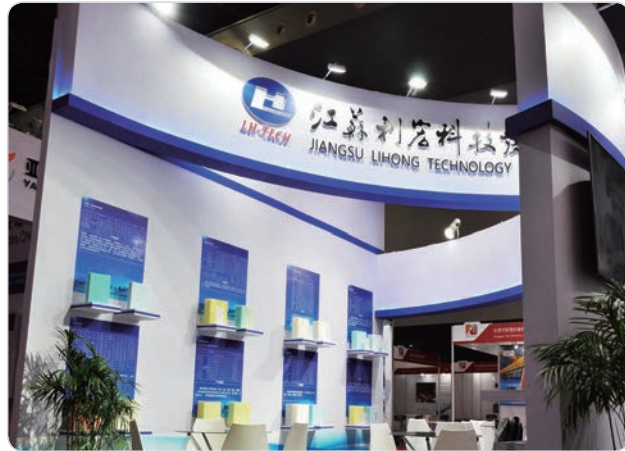
14 automatic production lines. 10000 tons of polyurethane produced each year.

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# ABOUT US

## 关于我们

江苏利宏科技发展有限公司创建于2012年，是集研发、生产、经营、技术服务于一体的高新技术企业。公司位于江苏省淮安市盐化新材料产业园区，占地100亩，建筑面积45000平方米。

Established in 2012, Jiangsu Lihong Technology Development Co.,Ltd is a high tech enterprise integrating R&D, production and technique services. It is located in Huai An Salinized New material industry park, jiangsu Province, covering an area of 666000 square meters, in which 45000 square meters are building areas.

### 悉心研究，推陈出新。

我们拥有大批聚氨酯行业高精尖人才；拥有国际先进水平的研发设备；在公司技术研发中心全面超前应用了国际先进生产技术。

### Research devotion. Constant innovation.

We recruited top talent people in the polyurethane industry. We bought international advanced level research equipment. So in our R&D center, the international advanced production technology is fully applied.



### 匠心独具，滴滴用心。

公司核心运营团队从事聚氨酯行业二十余载，见证了国内聚氨酯行业的起步、发展、繁荣、深谙聚氨酯行业的发展特性。

### Originality. Diligence.

Our core operating team has been involved in this industry for more than 20 years. We went through the starting, developing and booming of this industry. We know this industry well.





# FACTORY PHOTOS

## 工厂实景

从原料采购到每道工序的操作，公司都建立了先进的质量管理体系和信息化管理系统，层层把关。真正实现“匠心”制造出每一滴优质产品。

In production ,we follow strict procedures. From raw material choosing to the manufacturing process, all are handled professionally. To achieve this aim, we built the advanced quality control system and the information management system.



生产车间采用 DCS 自动控制系统，实现高精度生产管理。  
DCS automatic control system has been used in the workshop to achieve higher accuracy production management.







**WORLDWIDE SERVICE**  
*All Rivers Run Into Sea, Work Together To Win.*  
**服务全球 海纳百川 携手共赢**

凭借优异的产品质量、及时周到的服务，利宏产品一经面世便得到了市场的认可和同行的肯定，公司现已发展成为行业众多知名品牌的生产加工基地。作为安全生产标准化企业我们将与您长期携手合作、共创未来！

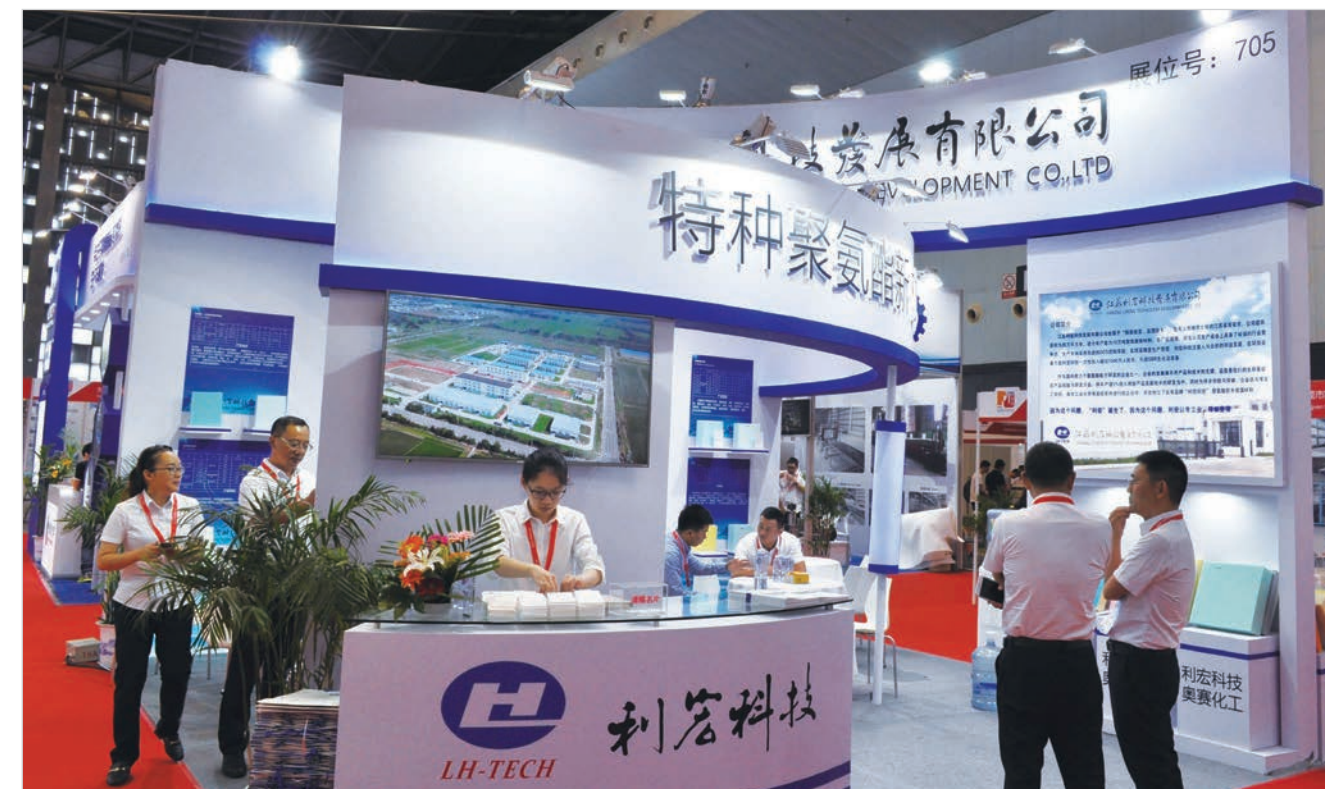
With excellent product quality and timely and thoughtful service, lihong products have been recognized by the market and affirmed by its peers. The company has now developed into a production and processing base of many well-known brands in this industry. As a safety production standardization company, we will work hand in hand with you for a long time to create the bright future.

### 个性化产品定制

本公司产品可根据客户需求，按照特定工艺进行特殊产品的定制。

### Customization

Special products can be customized according to customers' needs though special processes.





保护绿水青山，担当社会责任！

Protect The Green Hills And Clear Waters.  
Shoulder The Social Responsibility.

利宏科技一直致力于环境保护事业，我们在全公司推广绿色环保理念，并贯彻到生产运营及日常生活中。作为环境友好型企业，我们要让生活更精彩。

Lihong Technology is an environmental friendly company which dedicates its effort to the environment protection,not only in the production process,but also in the daily routine of the company running . Our aim is more than providing qualified products to our clients. We care for the environment.



**SOLUTION TO PRODUCT DEMAND  
IN SOFT FOAM**

软质泡沫用聚醚多元醇





普通泡沫海绵用聚醚多元醇 | Polyether Polyols for Ordinary Foam Sponges

高回弹泡沫海绵用聚醚多元醇 | Polyether Polyol for High Resilience Foam Sponge

型号 Model		LH-3035	LH-3000
外观 Appearance		透明无机械杂质粘稠液体 Transparent, viscous liquid, no mechanical impurities.	
色度# chroma#	≤ Pt-Co	50	50
羟值 Hydroxyl value	≤ mgKOH/g	46 ~ 50	54 ~ 58
酸值 acid value	≤ mgKOH/g	0.05	0.05
水分(%) Water content	≤	0.05	0.05
K+	≤ mg/kg	10	10
PH		6.0 ~ 7.5	6.0 ~ 7.5
粘度 viscosity	25°C mpa.s	550 ~ 750	500 ~ 700

型号 Model		LH-330N	LH-360N	LH-6020
外观 Appearance		透明无机械杂质粘稠液体 Transparent, viscous liquid, no mechanical impurities.		
色度# chroma#	≤ Pt-Co	50	50	50
羟值 Hydroxyl value	≤ mgKOH/g	32 ~ 36	26 ~ 30	12 ~ 16
酸值 acid value	≤ mgKOH/g	0.05	0.05	0.05
水分(%) Water content	≤	0.05	0.05	0.05
K+	≤ mg/kg	10	10	10
PH		6.0 ~ 7.5	6.0 ~ 7.5	6.0 ~ 7.5
粘度 viscosity	25°C mpa.s	750 ~ 1050	850 ~ 1350	4000 ~ 8000





慢回弹泡沫海绵用聚醚多元醇 | Polyether Polyol for Slow Rebound Foam Sponge

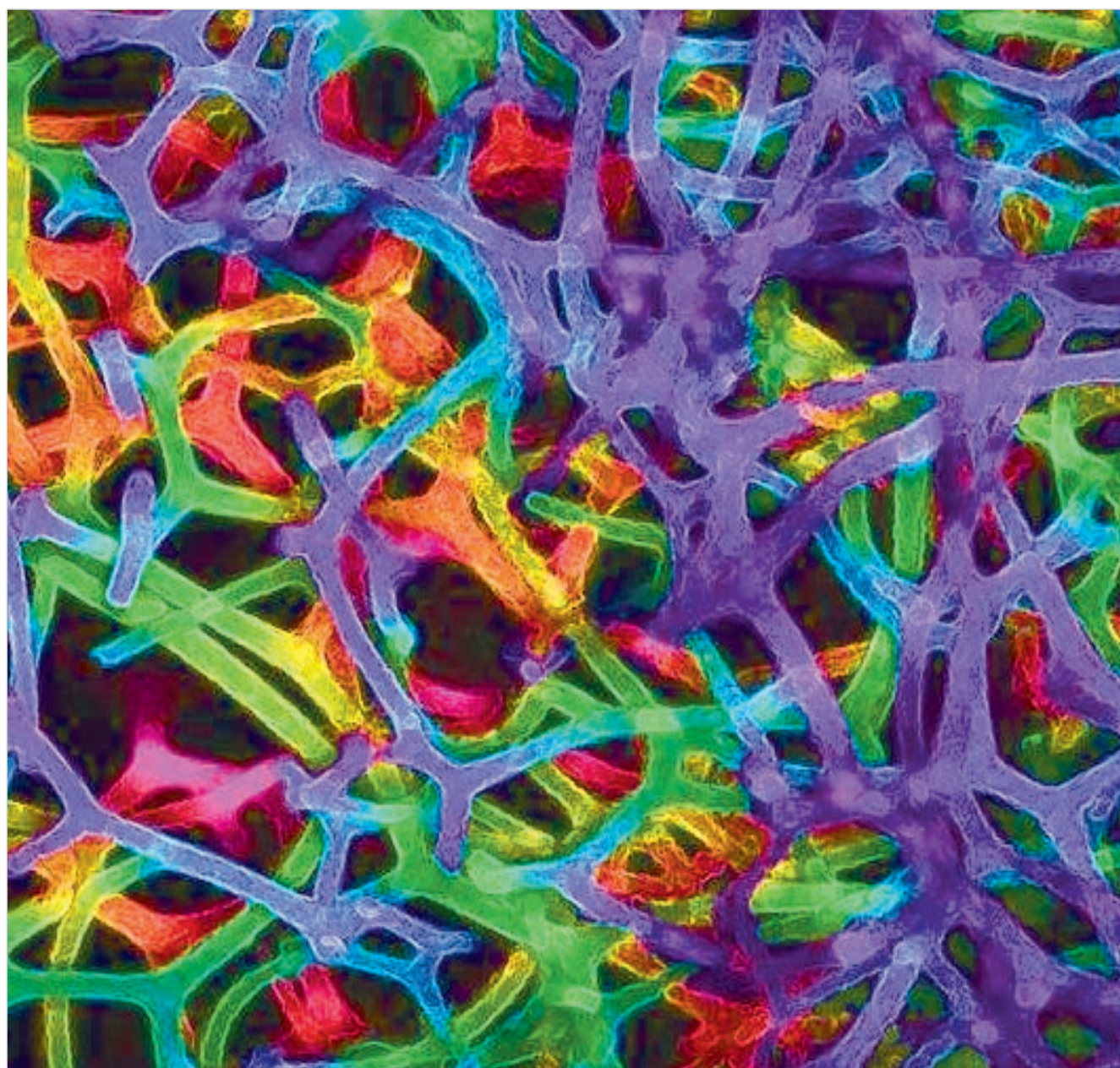
型号 Model		LH-1030	LH-3070	LH-1621	LH-1623	LH-1625	LH-1630	LH-1670
外观 Appearance		透明无机械杂质粘稠液体 Transparent, viscous liquid, no mechanical impurities.						
色度# chroma#	≤ Pt-Co	50	50	50	50	50	50	50
羟值 Hydroxyl value	≤ mgKOH/g	295 ~ 315	230 ~ 250	33 ~ 39	32 ~ 38	34 ~ 40	33 ~ 39	21 ~ 23
酸值 acid value	≤ mgKOH/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05
水分(%) Water content	≤	0.05	0.05	0.05	0.05	0.05	0.05	0.05
K+	≤ mg/kg	5	5	10	10	10	10	10
PH		5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0
粘度 viscosity	25°C mpa.s	250 ~ 350	230 ~ 280	1000 ~ 1500	1100 ~ 1600	1000 ~ 1500	8000 ~ 1200	900 ~ 1300



特殊泡沫海绵用聚醚多元醇 | Polyether Polyols for Special Foam Sponges

型号 Model		LR-00	R-200	LH-5300	LH-4500	LH-5220
外观 Appearance		粘稠液体 viscous liquid		乳白色液体 Milky white liquid	透明粘稠液体 transparent and syrupy liquid	无色透明 colourless transparency liquid
色度# chroma#	≤ Pt-Co				100	50
羟值 Hydroxyl value	≤ mgKOH/g	90 ~ 110	100 ~ 120	32 ~ 40	22 ~ 26	
酸值 acid value	≤ mgKOH/g	0.1	0.1		0.05	0.1
水分(%) Water content	≤	0.15	0.15	0.15	0.05	0.08
K+	≤ mg/kg	5	5		5	
PH		5.0 ~ 7.0	5.0 ~ 7.0		5.0 ~ 7.0	
粘度 viscosity	25°C mpa.s	500 ~ 1000	400 ~ 800	700 ~ 1200	13000 ~ 1500	





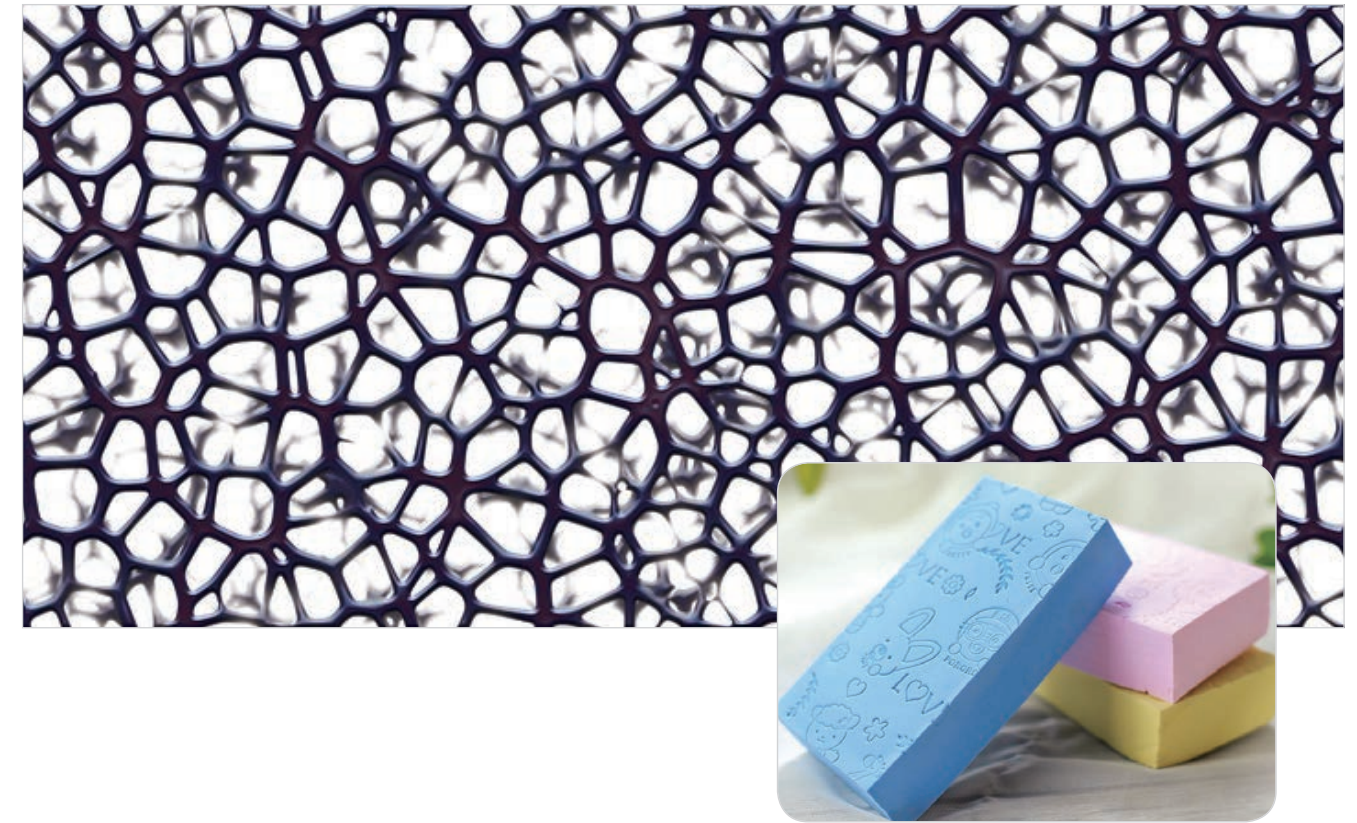
## POLYURETHANE FOAMING AID FOR SOFT FOAM

软质泡沫用聚氨酯发泡助剂

### 硅油类 | Silicone Oils

型号 Model		610	680
外观 Appearance		透明粘稠液体 Transparent and syrupy liquid	
色度# chroma#	≤ Pt-Co	100	100
水分(%) Water content	≤	0.3	0.3
PH		4.5 ~ 7.5	4.5 ~ 7.5
粘度 viscosity	25°C mpa.s	600 ~ 1000	800 ~ 1300





开孔剂类 | Opening agents

型号 Model		KF-28	K-1800	K-1900	K-2800
外观 Appearance		透明无机械杂质粘稠液体 Transparent, viscous liquid, no mechanical impurities.			乳白色液体 Milky white liquid
色度# chroma#	≤ Pt-Co	100	100	100	100
酸值 acid value	≤ mgKOH/g	0.08	0.08	0.08	0.08
水分(%) Water content	≤	0.08	0.08	0.08	0.08
PH		5.0 ~ 8.0	5.0 ~ 8.0	5.0 ~ 8.0	5.0 ~ 8.0
粘度 viscosity	25°C mpa.s	900 ~ 1300	4000 ~ 9000	3500 ~ 8000	

特殊助剂 | Catalysts

型号 Model		除醛剂 D-320	交联剂 GD-80	扩链剂 C-320	亲水剂
外观 Appearance		无色粘稠液体 Colorless viscous liquid			
闪点 Flash Point	°C	>120	>170	>120	>300
密度@ 25°C Density @ 25°C	/cm <sup>3</sup>	0.95g	1.16g	0.95g	0.963g
粘度@ 25°C Viscosity @ 25°C		750-1150	700-1150	200-300	800-1300





弹性体、涂料、粘合剂、鞋材 | Elastomer, Coating, Adhesive, shoe materials

型号 Model		LH-N210	LH-N220	LH-N240	LH-N280	LH-N2120	LH-N310	LH-330	ED-28
外观 Appearance		透明无机机械杂质粘稠液体 Transparent, viscous liquid, no mechanical impurities.							
色度# Chroma#	≤ Pt-Co	100	100	100	100	100	100	100	50
羟值 Hydroxyl value	≤ mgKOH/g	105 ~ 119	54 ~ 58	26 ~ 30	12.5 ~ 16	8 ~ 10	153 ~ 188	33 ~ 39	26 ~ 30
酸值 Acid Value	≤ mgKOH/g	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.05
水分(%) Water content		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.05
K+na+	mg/kg ≤	5	5	5	5	5	10	10	10
不饱和度 Unsaturation	mol/kg ≤		0.05	0.05	0.05	0.05			
PH		5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0	5.0 ~ 7.0
粘度 Viscosity	25℃ mpa.s	115 ~ 185	260 ~ 380	650 ~ 1100	2000 ~ 5000	4000 ~ 8000	230 ~ 380	800 ~ 1200	650 ~ 1050

本公司产品可根据客户需求，按照特定工艺进行特殊产品的定制。

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## ELASTOMER, COATING, ADHESIVE

## 弹性体、涂料、粘合剂





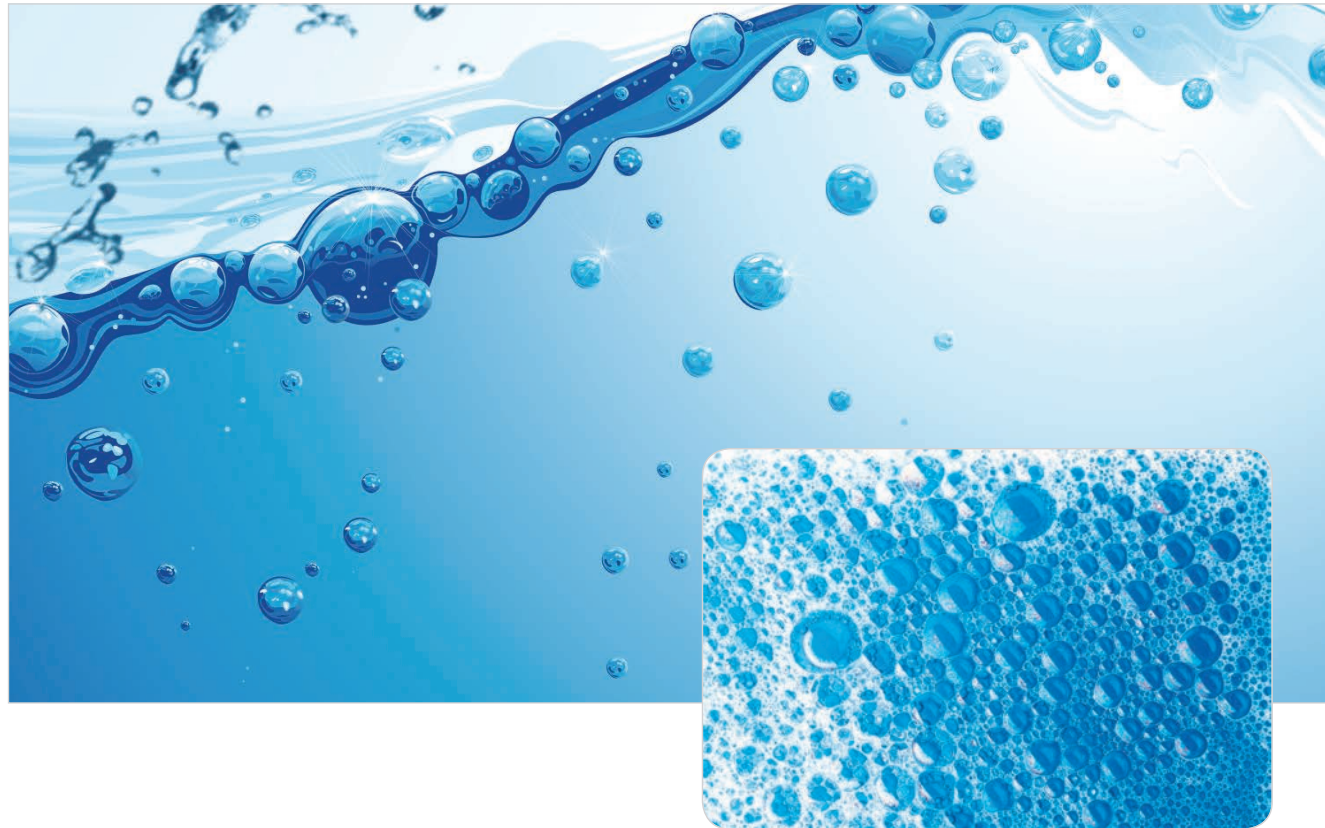
**DEFOAMER**  
消泡剂



聚醚型消泡剂类 | Polyether Defoamer

型号 Model		GPE	GPE-2010	GPE-2020	GPE-2040
外观 Appearance		透明粘稠液体 Transparent and viscous liquid			
色度 # Chroma#	≤ Pt-Co	50	60	60	60
羟值 Hydroxyl value	≤ mgKOH/g	45 ~ 56	50 ~ 60	450 ~ 50	33 ~ 43
酸值 Acid Value	≤ mgKOH/g	0.2	0.3	0.2	0.3
水分 (%) Water content	≤	0.2	0.5	0.5	0.5
浊点	≤ mg/kg	17 ~ 22	12 ~ 18	21 ~ 26	55 ~ 60
粘度 Viscosity	25°C mpa.s	实测 actual measurement			



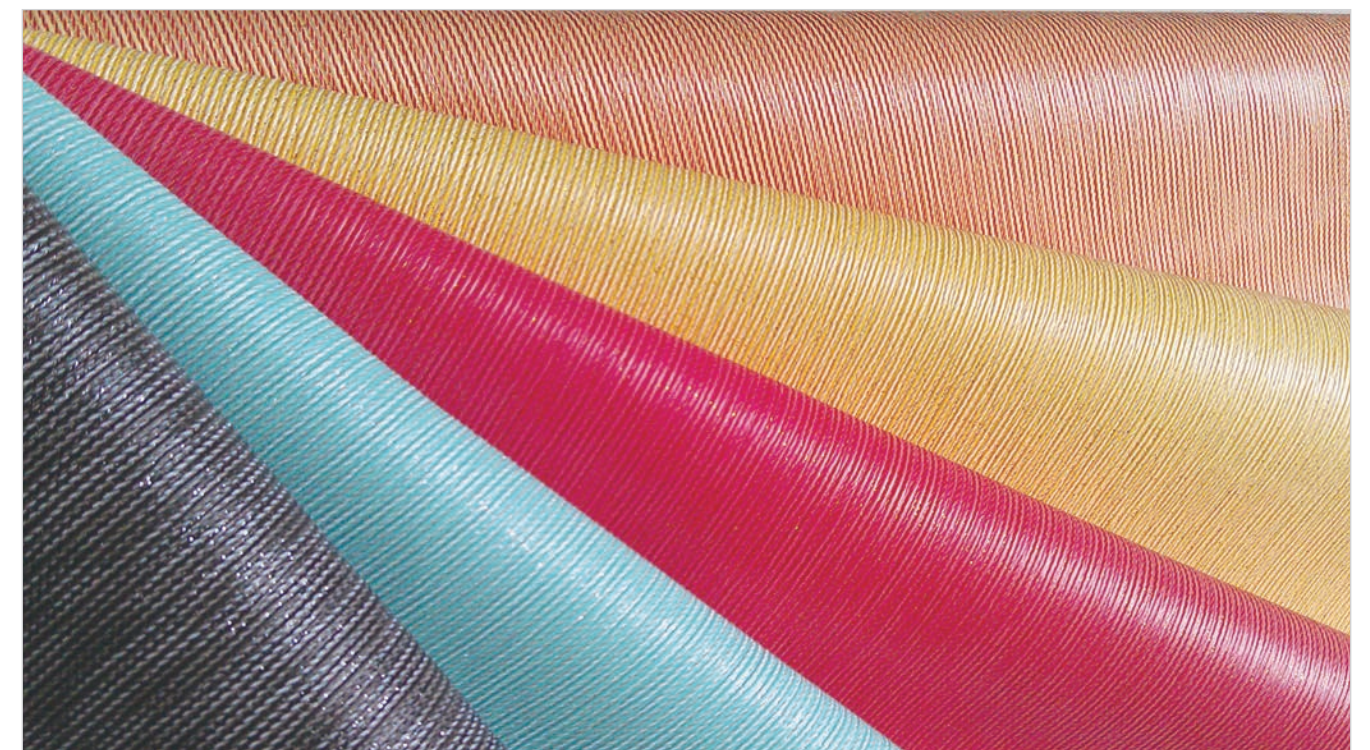


有机硅消泡剂类 | Silicone defoamers

型号 Model	LH-X210	LH-X220	LH-X230	LH-X240	LH-X260
外观 Appearance	白色半透明液体(膏状) White And Translucent Liquid (Pasty)		白色至淡黄色液体(乳状) White To Light Yellow Liquid(Emulsion)		
PH	6 ~ 8	6 ~ 8	6 ~ 8	6.5 ~ 8	6 ~ 8
固含量 Solid Content	100% 不含水份 moisture free				
粘度 Viscosity	80 ~ 200	1000 ~ 3000	100 ~ 2000	400 ~ 2000	100 ~ 2000
适用行业 Applicable industry	石油行业 Oil industry	纺织印染行业 Textile printing and dyeing industry	工业水处理、电厂脱硫 农药消泡 Industrial water treatment Desulfurization in Power Plant Pesticide defoaming	造纸行业 Paper industry	水性油墨、粘合剂 Water-based ink adhesive

特殊聚醚消泡剂类 | Special Polyether Defoamer

型号 Model	LH-X110	LH-X120	LH-X130	LH-X140	LH-X160
外观 Appearance	无色至灰色液体 具有一定粘度 Colorless to grey liquid, Has a certain viscosity	无色至黄色液体 Colorless to yellow liquid	淡黄色至棕黄色液体 Pale yellow to brown liquid	白色乳状液体 White milky liquid	浅灰色至白色乳状液体 Light gray to white milky liquid
PH	6 ~ 8	5 ~ 7	5 ~ 7	6 ~ 8	6.5 ~ 8.5
固含量 Solid Content	100%	100%	80±1.5%	25±1%	30±0.5%
粘度 Viscosity	100 ~ 600	500 ~ 600	500 ~ 600	400 ~ 2000	100 ~ 500
适用行业 Applicable industry	石油行业 Oil Industry	造纸行业 Paper Industry	抄纸行业白水消泡 Defoaming Agent in Papermaking water	清洗行业 Cleaning industry	水处理行业 Water treatment industry







水性系列  
water-based series



油性系列  
Oily series



高分子系列  
High Polymer Series



高渗透环氧树脂系列  
Highly Permeable Epoxy Series

# WATERPROOF AND LEAK STOPPAGE PRODUCTS FOR BUILDING

建筑防水堵漏产品



## NEW PRODUCTS DEVELOPMENT 新品研发

公司着眼于聚氨酯行业的发展，深入了解下游行业的具体应用。以我们丰富的专业知识，针对不同市场需求，持续开发新品。

Our company focuses on the developing of the polyurethane industry. We understand the specific applications in our Upstream and downstream enterprises. With our professional skills in this industry, we keep on developing new products to meet the different needs of the market.



本公司产品可根据客户需求，按照特定工艺进行特殊产品的定制。

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[www.jslhpu.com](http://www.jslhpu.com)





*Special Polyurethane Material Developer*

特种聚氨酯新材料研发者

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