

2013/03

ISSN 1001-5922  
CN42-1183/TQ

# ADHESION 黑松林

◎ 中国科技核心期刊 ◎ 中国科技论文统计源期刊 ◎ 中国学术期刊综合评价数据库统计刊源 ◎ 美国《化学文摘》(CA) 收录期刊  
◎ 全国石油和化工行业优秀报刊 ◎ 《中国化工文摘》收录期刊 ◎ 《中国学术期刊》(光盘版) 收录期刊 ◎ 全国化工、高分子领域科技期刊



著名商标

HEISONGLIN ADHESIVE

中国胶粘剂的绿洲

有一片

黑松林



ISSN 1001-5922



03>

9 771001 592085

万方数据



江蘇黑松林黏合劑廠有限公司

JIANGSU HEISONGLIN ADHESIVE FACTORY CO.,LTD.

[www.heisonglin.com.cn](http://www.heisonglin.com.cn)

0523-87211802

# CONTENTS I 目次

» 月刊 1980年创刊 国内外公开发行  
Monthly, started publication in 1980

## 行业动态 Industry trends

- 16 走进拜耳上海一体化基地  
Visit the Bayer integrated site in Shanghai
- 17 洛阳石化14万吨/年聚丙烯装置投产  
Luoyang Petrochemical 140,000 tons / year polypropylene plant put into operation
- 18 瓦克加快扩建南京生产基地  
Wacker accelerated the expansion production base of Nanjing

## 人物故事 Figures and their stories

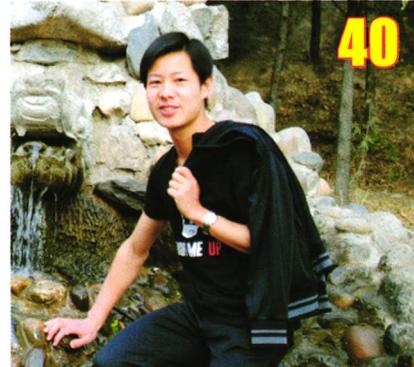
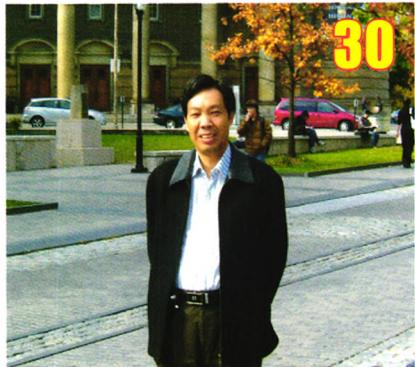
- 20 曹建强：做好产品，做好企业，做好人  
Cao Jianqiang: good products, good business and good people

## 新闻\资讯 News delivery

- 24 限令解除引发聚氨酯泡沫需求井喷  
The demand of polyurethane foam appears a great growth because of the lifted ordering
- 25 烟台万华用MDI生态胶粘剂替代脲醛树脂  
Yantai Wanhua substituted MDI ecological adhesives for urea-formaldehyde resins

## 粘接视窗 Bond view

- 26 化企不能“一俊遮百丑”  
Chemical companies can't ignore their own shortcomings
- 27 提升油品质量须加快步伐  
Speed up the pace to improve the quality of oil
- 28 要进一步突出创新主体地位  
To further highlight the innovation of dominant position
- 29 提升质量是一项系统工程  
Improve quality is a system engineering



因为专注 · 所以专业

# 粘接 ADHESION

——做中国科技第一刊

## 学术论文 Academic paper

### 研究报告及专论 Research&monograph

- 30 EVA热压粘接PP/m-LLDPE的性能研究 陶国良, 贾广成, 何乾湖, 等  
Study on properties of hot-pressure bonding of EVA with PP and m-LLDPE TAO Guo-liang, JIA Guang-cheng, HE Qian-hu, et al
- 35 保护膜压敏胶用增粘母料的研制 王艳薇, 曾志平  
Preparation of tackifier parent material of PSAs for surface protective films WANG Yan-wei, ZENG Zhi-ping
- 40 阴离子水性聚氨酯胶粘剂的合成与性能研究 郑主宜, 吴晓青, 田龙, 等  
Synthesis and properties of anionic waterborne polyurethane adhesives ZHENG Zhu-yi, WU Xiao-qing, TIAN Long, et al
- 44 纳米SiO<sub>2</sub>/聚醋酸乙烯酯杂化乳液的性能研究 肖华南, 刘海英, 张彦华, 等  
Properties of nano-SiO<sub>2</sub>/PVAc hybrid emulsion XIAO Hua-nan, LIU Hai-ying, ZHANG Yan-hua, et al
- 48 水性聚氨酯棉织物抗皱整理工艺探讨 李密转, 赵振河, 韩丽娟, 等  
Discussion on process of anti-crease finishing on cotton fabrics with waterborne polyurethane LI Mi-zhuan, ZHAO Zhen-he, HAN Li-juan, et al
- 52 单面和双面复合材料粘接修理胶层中的应力分析 黄旭仁, 赵培仲, 魏华凯, 等  
Stress analysis in bondline of single- and double-sided composite bonded repair structure HUANG Xu-ren, ZHAO Pei-zhong, WEI Hua-kei, et al
- 56 DBD冷等离子体处理云南松表面时效性研究 王洪艳, 杜官本, 韩永国  
Aging behavior of Yunnan pine modified by air dielectric barrier discharge cold plasma treatment WANG Hong-yan, DU Guan-ben, HAN Yong-guo
- 60 硫脲改性物对环氧树脂固化促进作用的研究 程秀莲, 李石, 霸书红, 等  
Research on promotive effect of thiourea modified materials in epoxy resin curing CHENG Xiu-lian, LI Shi, BA Shu-hong, et al
- 64 多功能光学复合窗口用粘合剂的研制 刘新华, 吴筱, 李红章, 等  
Study on optical adhesive in multifunctional composite window LIU Xin-hua, WU Xiao, LI Hong-zhang, et al
- 67 J832 R型、环型变压器铁芯绝缘防锈处理剂 郁文汉  
J832 insulative antirust treating agent for R type and ring type transformer cores YU Wen-han

### 综述 Technical review

- 70 聚合物及其复合材料的摩擦学研究进展 孟凡宁, 于晶, 齐永新  
Progress of tribology research of polymers and their composites MENG Fan-ning, YU Jing, QI Yong-xin

### 应用技术 Applied technology

- 73 指压密封胶的研制及应用 王永明, 王艳芳  
Development and application of finger press sealant WANG Yong-ming, WANG Yan-fang

