土 BR 的生产技术,有的已接近或达到世界水平,并正在加快开发适应市场需要的新产品和新技术,如进一步开发充油 SBR 与充油 BR 新品种、扩大锂系聚合物的品种牌号并尽快形成工业化生产。对目前国际上普遍关注的其它新

品种和新技术的开发也给予了充分的重视,这些也是我们满怀信心迎接跨世纪的机遇和挑战的基础。

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## Progress of China's synthetic rubber industry since Asian financial crisis

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**Abstract:** The changes of SR production and consumption in China since Asian financial crisis were analysed; the production capacity of main types of SRs and the newly-built and expanded capacity were described; and the requirement for SR in 2000 ~2010 was predicted. The total SR production in China was decreased in 1998 by 1.7% to 594 000 t when compared to that in previous year because of the lower price of NR and the impact of imported SR; the total SR consumption was basically the same as that in previous year; the SR production capacity increased significantly as the newly-built and expanded plants put on the stream one after another; the requirement for rubber in China would be 4% more in 1999 than that in 1998 and the requirement for SR would increase more rapidly, but the compitition would be more strong in SR market because of the overcapacity and the slower increase of requirement in the world.

**Keywords:** SR; production; requirement

## 国内外简讯 5则

△由仪征化纤股份公司、华东理工大学、中国纺织工业设计院合作开发的年产 10 万 t 聚酯国产化技术软件包,日前通过了中国石化集团公司组织的专家鉴定。专家认为,年产 10 万 t 聚酯国产化技术软件包,具备了工业化实施条件,降低了生产成本,可推广应用。

(摘自《中国化工报》)

△加利福尼亚州消防官员要求有关当局规 定在聚氨酯海绵家俱上贴标签警告用户这种海 绵会迅速燃烧并释放出有毒气体。

RPN, 1999-07-12, P26

△由于需求不断增长,货源短缺,Millennium 无机化学公司宣布将亚太地区二氧化钛价格每吨提高 100 美元。 RPN, 1999-08-02, P3

△Tillotson 公司 1999 年年初成功地开发了一种实际上不含蛋白质的胶乳检查手套,这可能是 90 年代医用胶乳手套工业的一项最大突破。该手套用胶乳采用蛋白水解酶处理过的NR 胶乳,可将蛋白质过敏病例降低 100 倍。

RPN, 1999-08-02, P4

△陶氏化学和联合碳化公司已达成合并协议,从而创立一个销售额超过 240 亿美元的化工巨人。陶氏拥有杜邦。陶弹性体公司和前壳牌化学公司在欧洲 SBR 和 BR 厂的一半股份;联合碳化公司以其 Insite 技术为基础的乙丙橡胶涉足橡胶工业。

RPN, 1999-08-09, P3