



DATA-SHEET

SPECIFICATION & DATA SHEET 物质规格数据表		Chemical Analysis: 化学分析	
Product Code: 产品编码	AN0130 5 000 41	Chemical Name: 化学名称	Styrenated phenol 苯乙烯化苯酚
Trade Name: 商品名称	Antioxidant SP 防老剂 SP	CAS No.: CAS 编号:	61788-44-1
Molecular Formula: 分子式	$C_{8n+6}H_{9n+4}O$	Molecular Weight: 分子量	105 · N+92 (N=1~3)
Synonym 同类名称	SP;SPH		

Product Information: 产品资料

***Specification 规格

Appearance (visual inspection): 外观(目测)	Yellowish transparent viscous liquid 微黄色透明粘稠液体	Loss on drying % \leq 加热减量% \leq	1.20
Refractive index 折光指数	1.5990-1.6015	Viscosity(25 $^{\circ}$ C) mpa.s 粘度(25 $^{\circ}$ C) mpa.s	3200-5000
Ash content % \leq 灰份% \leq	0.05	Density (25 $^{\circ}$ C) g/m 3 密度(25 $^{\circ}$ C) g/m 3	1.075-1.088
Chroma (platinum cobalt) \leq 色度(铂钴号) \leq	250		

***Typical Properties 主要特性

<p>Montclair SP is a medium activity non-staining. Non-discoloring antioxidant for satex and solid runner formulations, and is a stabilizer for synthetic elastomers.</p> <p>Montaclere SP is a general purpose antiosidant prociding oxidation resestance and moderate heat aging resistancepropertides in NR, and in SBR, NBR, IR, BR and CR.</p>	<p>SP 是一种中等活性的非污染、非着色抗氧化剂，适用于乳胶及固体橡胶配方，也可用做合成弹性提的稳定剂。SP 是一种通用的抗氧化剂，具有中等的抗热老化特性，NR,SBR,IR,BR,NBR 及 CR。</p>
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***Recommended Applications 应用推荐

<p>Because of tus excellent color stability, it is widely used in whire and light colored opplications such as shoe sokes general mechanical goods, carpet backing, flooring, sporting goods, and latex.</p> <p>Montaclere SP may reduce durface" crazing" caused by UV light degradation.</p> <p>Montaclere SP may use alone or in combination wuth other antioxidants for the stabilization of synthetic elastomers.</p> <p>Montaclere SP is regulated for use in article in articles in contact with food as specified under FDA 21 CFR177.2600, 175.105 and NgVV XXI,Caregoru 4,Santocures.</p>	<p>SP 具有极好的颜色稳定性，因而防范应用于白色或浅色制品中，如鞋底胶、通用橡胶工业制品、地毯背衬、地板、运动器材及乳胶。SP 能减少紫外光降解所引起的“裂纹”。SP 可以单用或与其它抗氧化剂并用，作合成弹性提稳定剂。</p>
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***Handling and Storage recommendations

<p>The product should be stored in the dry and cooling place with good ventilation and should be avoiding hot and sunshine.12 months with the common storing condition. Recommend use of date is within 6 months.</p>	<p>SP 应贮存在阴凉、干燥、通风良好的地方。包装完好的产品应避免日光直射。 保质期：12 个月，建议最佳使用期：6 个月以内。</p>
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***Package 包装

<p>Bag: 25kg/bucket 包装: 25kg/桶</p>	<p>Pallet(1.1*1.1*0.1): 800kg/P 托盘(1.1*1.1*0.1) : 800kg/P</p>
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