

**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)	Pale straw to amber liquid 暗黄色至琥珀色液体	Loss on drying % ≤ 加热减量% ≤	1.0
Refractive index at 25°C 25°C时的折光率	1.5985-1.6020	Viscosity (maps) 粘度(maps)	2.00-6.00
Ash content % 灰份%	0.5	Euphoric rate % ≥ 透光度 % ≥	70
Ph value PH 值	6.9-7.2	Assay content % ≥ 纯度 % ≥	95

*****Typical Properties 主要特性**

<p>Montclair SP is a medium activity non-staining. Non-discoloring antioxidant for latex and solid runner formulations, and is a stabilizer for synthetic elastomers.</p> <p>Montaclere SP is a general purpose antioxidant providing oxidation resistance and moderate heat aging resistance properties 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，也可用作合成弹性体的稳定剂。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 its excellent color stability, it is widely used in white and light colored applications such as shoe soles, general mechanical goods, carpet backing, flooring, sporting goods, and latex.</p> <p>Montaclere SP may reduce surface "crazing" caused by UV light degradation.</p> <p>Montaclere SP may be used alone or in combination with other antioxidants for the stabilization of synthetic elastomers.</p> <p>Montaclere SP is regulated for use in articles in contact with food as specified under FDA 21 CFR 177.2600, 175.105 and 175.105 and 175.105 and 175.105.</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。</p> <p>SP 能减少紫外光降解所引起的“裂纹”。</p> <p>SP 可以单用或与其它抗氧化剂并用，作合成弹性体稳定剂。</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。</p> <p>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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