



### DATA-SHEET

SPECIFICATION & DATA SHEET 物质规格数据表		Chemical Analysis: 化学分析	
Product Code: 产品编码	AN0131 1 000 42	Chemical Name: 化学名称	Mixture of Styrenated phenols and Silica 苯乙烯化苯酚和硅的混合物
Trade Name: 商品名称	Antioxidant SP/P 防老剂 SP/P	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	SPP		

Product Information: 产品资料

#### \*\*\*Specification 规格

Appearance (visual inspection): 外观(目测)	Light or off-white powder 浅白色或灰白色粉末	Content of SP % SP 含量 %	60-65
PH Value PH 值	5.5 – 8.5	Ash content % 灰分 %	30 ± 1
SP Viscosity@25°C ≥ 25°C SP 的粘度 ≥	8000	Loss on drying % ≤ 加热减量 % ≤	5

#### \*\*\*Typical Properties 主要特性

<p>Montclair SPP is a medium activity mon staining. Non-discoloring antioxidant for satex and solid runner formulations, and is a stabilizer for synthetic elastomers.</p> <p>Montaclere SP/P is a general-purpose antioxidant prociding oxidation resistance and moderate heat aging resistance perptides in NR, and in SBR, NBR, IR, BR and CR.</p>	<p>SPP 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、BRJ 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 soles general mechanical goods, carpet backing, flooring, sporting goods, and latex.</p> <p>Montaclere SPP may reduce durface "crazing" caused by UV light degradation.</p> <p>Montaclere SPP may use alone or in combination with other antioxidants for the stabilization of synthetic elastomers.</p> <p>Montaclere SP/P 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>SPP 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>SPP 能减少紫外光降解所引起的“裂纹”。SP/P 可以单用或与其它抗氧化剂并用，作合成弹性提稳定剂。</p> <p>SPP 用于制造与食品接触的物品时，需参照 FDA 21 CFR177.2600, 175.105 以及 BgVV XXI 中 4 类规定。</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.</p> <p>12 months with the common storing condition.</p> <p>Recommend use of date is within 6 months.</p>	<p>SPP 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/bag 包装: 25kg/包</p>	<p>Pallet(1.1*1.1*0.1): 600kg/P 托盘(1.1*1.1*0.1) : 600kg/P</p>
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