

**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 providing oxidation resistance and moderate heat aging resistance properties 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、BRJ 及 CR。</p>
--	---

**\*\*\*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 SPP may reduce surface "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 articles in contact with food as specified under FDA 21 CFR 177.2600, 175.105 and 21 CFR 177.2600, 175.105 and 21 CFR 177.2600, 175.105 and 21 CFR 177.2600, 175.105 and 21 CFR 177.2600.</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，作合成弹性体稳定剂。</p> <p>SPP 用于制造与食品接触的物品时，需参照 FDA 21 CFR 177.2600, 175.105 以及 21 CFR 177.2600 中 4 类规定。</p>
--	---

**\*\*\*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>
--	---

**\*\*\*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>
------------------------------------	---