



DATA-SHEET

SPECIFICATION & DATA SHEET 物质规格数据表		Chemical Analysis: 化学分析	
Product Code: 产品编码	RF0403 1 251 32	Chemical Name: 化学名称	silica 二氧化硅
Trade Name: 商品名称	沉淀法白炭黑 Precipitated	CAS No.: CAS 编号:	7631-86-9
Synonym 同类名称	Silica ; white carbon black		

Product Information: 产品资料

***Specification 规格

Appearance 外观	white powder 白色粉末	Loss on drying% 加热减量%	4.0-8.0
PH value(10% suspension) PH 值(10%悬浮液)	5.0-8.0	吸油值 (cm ³ /g) Oil absorption (cm ³ /g)	2.0-3.5
比表面积(BET) (m ² /g) ≥ Specific surface area(BET) (m ² /g) ≥	200		

***Typical Properties 主要特性

It is white powder, under certain conditions; we can get this product by surface treatment. And it not only has hydrophobic, but also better anti-foaming function.	白色粉末, 本品是在适当的条件下, 通过一定的表面处理, 制得疏水型白炭黑。本品不仅具有良好的疏水性, 而且还有较好的消泡功能。
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***Recommended Applications 应用推荐

White carbon black used in color rubber products to replace carbon black reinforcement, to meet the needs of white or translucent. White carbon black also has superior adhesion, tear resistance and heat aging resistance, so the black rubber products can also replace part of the carbon black in order to obtain high-quality rubber products, such as off-road tires, tire, and radial tire and so on.	白炭黑用在彩色橡胶制品中以替代炭黑进行补强, 满足白色或半透明产品的需要。白炭黑同时具有超强的粘附力、抗撕裂及耐热抗老化性能, 所以在黑色橡胶制品中亦可替代部分炭黑, 以获得高质量的橡胶制品, 如越野轮胎、工程轮胎、子午胎等。
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***Handling and Storage recommendations 推荐使用和存储条件

The product should be stored in the dry and cooling place with good ventilation and should be avoiding hot and sunshine.	应储存在阴凉、干燥、通风良好的地方。包装好的产品应避免阳光直射。
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***Package 包装

Bag: 20kg/bag 包装: 20kg/bag	Pallet: 440KG/Pallet 托盘: 440kg/托
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