# 镁强粉(橡胶、油墨、涂料专用)

产品名称	镁强粉(橡胶、油墨、涂料专用)
公司名称	广州亿峰化工科技有限公司
价格	2.00/千克
规格参数	品名:镁强粉 产地:台资 镁含量 :60(%)
公司地址	广州高新技术产业开发区科学大道122-124号(B 2栋)1818房
联系电话	13503090280 13728083267

## 产品详情

产品图片

#### 产品特点及用途

#### 美强粉

用途說明:1.美強粉應用於改良橡膠塑膠樹脂之壓模、壓延、押出、射出等加工性能及可替換部份較昂 貴之膠料10~15

%來降低原料成本。2.美強粉是用在橡膠塑膠樹脂中之增膠劑(plasticizers),尤其是在發泡產品中可助其 加工成型,即減少聚合體分子間之磨擦力,使分子鍵因而容易移動,因此在加工中不論是壓模、壓出成 型,將可促使縮短成型時間提高生產力。3.美強粉在聚合體中可使直鏈型(linear)分子,經美強粉架橋作 用(grosslinking)由平面結構變為三度空間之結構(net-work)增強膠模之耐磨、韌性與抗裂作用(antiblocking effect)。4.美強粉中因聚烯烴在極細(二氧化矽sio2?氧化鎂mgo)的表面混合處理,其有助於明和軟硬度的 控制,透明的薄膜若加入少量(5~10phr)美強粉,則能製得表面極佳之半光性扁系及抗結塊(antibocking) 的性質。5.美強粉在膠料樹脂中,可改變產品之物性-增加張力強度、耐衝擊強度、剪切強度、擾曲強 度、硬度、降低變形、伸張率、墊膨脹系數等。6.美強粉與膠料混煉後,壓延或押出8m/m~10m/m厚度 之薄片,有平滑且非常美好的表面,並能迅速減少氣泡。7.美強粉亦屬熱安定劑(heat stabisizers)之一種 ,因其本身含有高級脂肪酸脂化合物,除了可當橡膠塑膠產品之潤滑劑外,還可與析出之hcl反應,使hc 1失去裂解之作用。8.美強粉可改善觸感,並減少靜電效果。9.美強粉滲入膠料中,可使產品易於印刷及 塗飾。10.美強粉具有抗氧化劑之功能,因其中含有芳香族化合物可防止聚合體中之鍵能受熱、光或氧 的作用斷裂,致使膠料之強度降低或變脆,失去應用價值,這種現象在聚烯系塑膠如pvc、eva、tpr、pe 、abs及各類橡膠中尤其顯著。11.美強粉在油漆、塗料方面,耐暴曬、抗高溫,在紫外光照射下不變色 ,能長期保持原有的光澤與色彩,有較好的耐酸鹼腐蝕的性能,且耐水性好,耐污沒、耐老化性能較強 , 耐磨、耐蒸汽和化學穩定性, 及較強阻燃性能。

英文版the english version
the strong powder
purpose:
1. the beauty of powder used in plastic resin modified rubber molding, calendering, extruding and injection processing performance and rubber part can replace the more expensive 10-15% to reduce raw material costs.
2. the strong powder is used in rubber plastic resin of glue (plasticizers), especially in the foaming product can help them in processing molding, which reduce the friction between the polymer molecules, molecular keys and easy to move, so whether in processing molding, extrusion molding, to shorten the molding time can increase productivity.
3. the strong powder in the polymer molecules can make straight-chain type (linear), through the strong powder bridging effect (grosslinking)
by plane into a structure of three dimensional structure (net - work) to enhance the film abrasion resistance, toughness and crack resistance effect (antiblocking effect).
4. strong beauty powder for polyolefin in very fine sio2 sio2? mg (mgo style) from the surface of the processing, it helps to ming and hardness control, transparent thin film to add a small amount (5 ~ 10 phr) powder, and can produce excellent surface of optical flat and the nature of the anti caking (antibocking).
5. strong beauty powder in rubber resin, can change the physical properties of the product - increase the tension strength, impact resistance strength, shear strength, strength, hardness, and decrease the rate of deformation, stretching, cushion coefficient of expansion, etc.
6. strong beauty powder and rubber mixing, calendering or out of 8 m/m to 10 m/m thickness of wafer, smooth and beautiful surface, and can rapidly reduce bubbles.
7. strong beauty powder is heat stabilizer (heat stabisizers) is one of the kind of, because of its itself contains higher fatty acid lipid compounds, except when the lubricant of rubber plastic products, can also react with hcl of precipitation, lose hcl cracking effect.
8. the powder can improve tactility, and reduce the electrostatic effect.

- 9. the strong powder into rubber, can make the product easy to printing and finishing.
- 10. the strong powder has the antioxidant function, by which can prevent the polymer containing aromatic compounds in the bond energy of heat, light or breakage of the oxygen, the strength of the rubber to reduce or brittle, losing application value, this kind of phenomenon in polyene plastics such as pvc, eva, tpr, pe, abs and each kind of rubber is especially striking.
- 11. the strong powder in paint, coating, exposure, resistance to high temperature resistant, don't change color under uv irradiation, can stay for a long time original gloss and colour, good acid and alkali corrosion resistance performance, and good water resistance, dirt resistance, aging resistance, strong, wear-resistant, resistant to steam and chemical stability, and strong flame retardant performance.

### 联系方式

联系地址:中国广东广州市天河区大观南路4号达维商务中心121

移动手机:13503090280陈先生

客服电话:020-020 22829556/22829920

传真号码:86 020 22360980

企业qq:2355354515、2355354511

阿里旺旺:gztymy88

"供应镁强粉(橡胶、油墨、涂料专用)"的包装规格为25kg/包,制作方法是机械法,品名为镁强粉,粒度是325(目),镁含量 为60(%),产地是台资,形状为粉状,牌号是镁强粉