

## VulcaMix® 5#-GR

### 预分散台翔药胶® 5#-GR

#### PRE-DISPERSED POLYMER BOUND

### COMPOSITION (成份)

An exclusive pre-dispersed 75% VulcaMix® #5 in a elastomeric\*, processing aids binder

预分散 75%台翔综合 5 号混于橡胶弹性载体中

### PROPERTIES (物 性)

Appearance 外观	Cream granules 淡黄色颗粒
Specific Gravity ( g/cm <sup>3</sup> ) 比重	Approx. 1.45
Volatility (80°C/2hr) 挥发度	< 1.0%
Mooney Viscosity (ML 1+4 @ 50°C) 摩尼黏度	< 100
Storage Stability	Two year under normal storage conditions.

储存期	在良好的保存环境下可保存二年
Packing	25 kg in paper bag
包装	25 公斤纸袋

## RECOMMENDATIONS AND APPLICATIONS (应用范围及效果)

Pre-dispersed VulcaMix® #5-GR is recommended where withholding the virtue of VulcaMix® #2-GR, its light fastness better than accelerator DM and without causing blooming problem, and aslo better dispersion, high productivity are required, This often translates to a lower bottom-line costing. VulcaMix® #5-GR not only precludes the sources of all carcinogenic N-nitrosamines, but also it achieves this without causing blooming problem. VulcaMix® #5-GR with superior in physical properties compared to VulcaMix® #2-GR.

预分散台翔综合 5 号药胶，同时保留台翔综合 2 号药胶的优点，耐黄变比促进剂 DM 好、不易吐霜，同时提供良好的分散性和加工性，并能增进生产效率、降低生产成本，并在硫化过程中不产生亚硝酸胺致癌物。除此之外它比台翔综合 2 号药胶能提供更良好的物理性能等。

## DOSAGE (使用剂量)

Approx VulcaMix® #5-GR 2-2.5PHR in common footwear composition with approx. 1.5-2.0PHR sulfur; by adding 0.1-0.3PHR VulcaPellet® TS-80 vulcanization can be further accelerated and cross-linking yields increased.

在一般鞋底配方建议使用 2-2.5PHR 的台翔综合 5 号药胶和 1.5-2.0PHR 硫磺, 再搭配 0.1-0.3PHR 的台翔药胶 TS-80 为二次促进剂。

## MANUFACTURER (生产厂商)

Foundry Chemical Inc.	台翔化工
TaiXiang Rubber Division.	台翔橡胶
LiSongLang Industrial Area, GongMing Town, ShenZhen, China	深圳市公明镇李松朗工业区
	Phone +86-755-27126057 (China)
	Fax +86-755-27126074 (China)
	Email <a href="mailto:sales@foundrychemical.com.cn">sales@foundrychemical.com.cn</a>
www.foundrychemical.com.cn	

## IMPORTANT NOTE(备注)

TaiXiang has sought to correct the above information, The information and data for reference purposes only. Concrete information please keep the standard of testing the kinds.

台翔公司对上述资料已力求正确, 各项资料数据仅供参考, 具体以实物检测为准。