



MAGIC SNOW POWDER

Replace Potassium Permanganate in bleaching process

Introduction

Magic snow powder is a new kind of decolorization material, which can replace potassium permanganate to stir-fry snow in denim clothing and get special effect on acid washing and bleaching.

Performance

- It is applied for discharging of dyed garment, blue denim or black denim, etc.
 - Especially for the fabrics which need show old-fashioned style.
 - Rapidly reaction with short process. saving water and energy during low-temp and dry situation.
 - Good effect on different kinds of fabrics, especially apply for dealing with thin fabrics which easy to be destroyed by stone washing.
 - It is easy to get stabilizing effect because of its special constructure and well-known process.
 - Compared with traditional acid washing (such as bleaching water or PP+Stone bleaching), using magic snow powder on garment dyeing can bright color.
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Physical properties

Appearance	Red powder
pH (1% aqueous solution)	2.0-3.0
Solubility	Dispersed in water
Chemical Composition	A mixture of inorganic salts and oxidants
Compatibility	Avoid contact with any reducing agent

Application

1. It is applied for direct, active or vulcanize dyed garment. Or the garments dyed with dischargeable dyes.
2. The dehydration level according to the effect desired, pick-up should be within 40%-70%. Don't be over-dehydrated to avoid garment partial dry.
3. The best machine to use magic snow powder is the Spincycle machine without holes. Put magic snow powder into the plastic package or seal all holes after machine is completely dry. Adjust the concentrations of Fashion White Snow-2 between 5% to 20% according to the desired effect.
4. Magic snow powder can be used alone, or well mixed with salt then carry out garment

processing .

5. Take out the garments after machine working about 10-20mins, washing, 1-2g/l neutralized PP remover/sodium pyrosulfite in 50°C with 10mins, washing, softening.

Storage and shelf-life

When stored in the original unopened packaging at a temperature of between +2°C and +40°C, **Magic Snow Powder** can be used for up to 12 months after the date of manufacture marked on the packaging (DLU). Comply with storage instructions and the expiry date marked on the packaging. Past this date, **SHANGHAI VANA BIOTECH** no longer guarantees that the product meets the sales specifications.
