



**MCgreen (USA)**  
ORGANIC PRODUCTS



# McGreen Minerals USA

## KDONOL – TARD

**KDONOL- TARD**: is a retarding agent for dyeing of acrylic and its blends (fibres, yarn, garments with cationic dyes). It has high affinity for acrylic fibers. It regulates the strike rate of cationic dyes by competing with dyes for active groups in the fibre. The high initial retarding action is particularly effective on fibers with a higher strike rate.

**KDONOL - TARD** is used for leveling of faulty dyeing on acrylics. Acrylic fibers can be dyed by either batch or by continuous process. Key Features & Benefits  
Retarding action Good initial retarding action leveling of faculty dyeing Stable to Hard Water Works even under adverse conditions of process water Concentrated Economical General Characteristics

**Physical Appearance** :-Pale Yellow Liquid

**Ionic Nature:** Poly Acrylic weakly Cataionic

**Solution** : 3 to 2

**Compatibility:** Compatible with cationic and nonionic products

**Stability:** Stable to dilute acids and dilute alkalies

**KDONOL - TARD** : 200-300 gms (OWF) is recommended as a retarder in acrylic dyeing.

**KDONOL- TARD** is inversely proportional to the depth of shade. For fibers with higher rate of dyeing, higher concentration of retarder- is recommended. Dosage of Retarder is based on the concentrated product's this product is semi mineral

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(Raw material from McGreen Minerals USA . FORMULATED by M/S KAMDHENU ORGANICS (INDIA)