



CAMERON SRF



Green Alkali for Fixation in Reactive Dyeing

SALIENT FEATURES

- ▶ Most preferred alkali for the fixation of reactive dyes
- ▶ TDS & COD levels are low, APEO free
- ▶ Non – hygroscopic. Have chelating effect too
- ▶ Effect of dyeing temperature is negligible on pH
- ▶ pH buffering is better. Excellent fixation profile
- ▶ Better shade appearance & brightness
- ▶ Higher water solubility than soda ash
- ▶ Easily washable after fixation
- ▶ Core alkali problems avoided
- ▶ Easier to add in machines due to low dosage
- ▶ Easy to handle in working & storage
- ▶ Suitable for exhaust dyeing
- ▶ Non - foaming
- ▶ Economical

CHARACTERISTICS

Appearance	: White to off – white powder
Chemical Nature	: Inorganic / organic
Solubility	: Easy to dissolve in water
pH (1% aq. Sol.)	: ≥ 11.5
Stability	: Good to hard water

APPLICATION

Substrate	: Cellulosics & their blends
Machines	: Circulatory & non-circulatory machines
Function	: Fixation alkali in Reactive dyeing
Guide Recipes	: Dilute with water then add <ul style="list-style-type: none"> • <u>Dosage:</u> 2.5 – 3 g/l. Caustic Soda 0.5 – 1.0 g/l may be added, depending upon shade depths.

SPECIAL REMARKS

Storage Stability	: Minimum 6 months under standard conditions of storage
Container	: 25 kg bags

Disclaimer: All recommendations for the use of our products, whether given by us in writing, orally or to be implied from the results of trials, are based on our present state of knowledge & experience. Owing to the variation in local application conditions, they can not be claimed to be complete. Hence, we can not accept any responsibility thereof. All claims, liabilities – also with a view to claim of third parties – are excluded. It is advised to conduct lab & bulk trials before using in bulk production.