

# Sunzol Black

Suncolours Reactive Dyes

Sunzol has a wide application to the various dyeing methods 50~60°C(\*: 60~80°C) exhaustion , cold pad- batch, continuous dyeing. It has wide color range and generally high solubility and excellent wash-off property.

As its reactive group is rather sensitive to alkali pH range, alkali addition should be done gradually or portionwisely and especially initial addition should be done carefully to get level dyeing.

	Product Name	Features
Powder Conc.	Black BN conc.	Bluish black shade.
	Black DN conc.	Yellowish black shade.
	Black GN conc.	Greenish black shade. (Ebony of Target, Ture Black 200 of Gap)
	Black RN conc.	Reddish black shade.
	Black EP conc.	
	Black MT conc.	No metamerism (On New Black 400 of Gap)
	Black WN conc.	Slightly reddish black shade.
Powder	Black EXF	Excellent wasing fastness.
	Black FS	Outstanding light and perspiration fastness among reactive black dyes.
	Black FX	
	Black GR conc.	
	Black GSP 120%	
	Black GRN	UNIQLO BLACK
Liquid	Black CNN liq.	
	Black FSL liq.	
	Black FXB liq.	High build-up and outstanding washing fastness.
	Black FXL liq.	
	Black GXL liq.	
	Black MTL liq.	No metamerism (On New Black 400 of Gap .)
	Black NWL liq.	
	Black NWR liq.	High build-up and outstanding washing fastness.
	Black ON400 liq.	No metamerism.
	Black PFL liq.	
	Black SLB liq.	

## Superior Black dyes

Very deep black shade.  
Reduced recipe  
Excellent wash-off property  
Outstanding washing fastness