

## Cationic Red X-GRL



The appearance of cationic red X-GRL is dark red powder. It is soluble in water. When dyed at high temperature (120 °C), the color and light are stable, slightly changed in the case of copper ion, slightly changed in the case of chromium ion, and unchanged in the case of iron ion.

The fastness to sunlight is grade 6-7. The compatibility value  $K = 3.5$ . It is mainly used for dyeing acrylic fibers. It can dye acrylic bulk fibers, fiber strips and acrylic yarns.

Cationic Red X-GRL is often dyed with cationic deep yellow 2RL and cationic blue X-GRL in various medium to dark colours with good leveling and dyeing fastness.

It can also be used in direct printing with cationic yellow X-5GL, cationic blue X-GRL or cationic blue X-GRRL as three primary colours to dye acrylic fabric carpet and knitted fabrics.



**CATIONIC RED X-GRL**



**BASIC RED 46 CAS 12221-69-1**

---

## Cationic Red X-GRL Specification

- » **Product Name:** Cationic Red X-GRL
- » **Type:** Cationic dyes
- » **Color Index Name:** Basic red 46
- » **Color Index No.:** 110825
- » **Usage:** Acrylic fabric dyestuff, Paint dyestuff, Ink dyestuff

## Cationic Red X-GRL Physical Properties

Basic Information	
Product Name	Cationic Red X-GRL
Colour Index	C.I. Basic Red 46
Specification	
Shade	Similar With Standard
Strength	250%
Appearance	Dark Red Uniform Powder
PH Range	2-7
Properties	Very soluble in water and alcohol

**We can not only produce cationic red dyes, but also can provide cationic blue dyes, cationic yellow dyes and so on. Welcome to send us inquiry.**

**Yeah ! Add Some Color To Your Life ! XCWY Dyes Welcome your contact !**

Contact person: Miss Jessie Geng

Email: [jessie@xcwychem.com](mailto:jessie@xcwychem.com)

Mobilephone/Whatsapp: +86-13503270825

Product link : <https://www.xcwydyes.com/cationic-red-x-grl.html>