



# Technical Data Sheet

Chemmot Ewa & Jerzy Kumorek spółka jawna  
PL 32-050 Skawina, ul. Piłsudskiego 59

Telefon: 12 276 75 45  
Telefax: 12 276 78 20

DECO COLOR® znak towarowy CHEMMOT®  
DECO COLOR® najlepiej postrzegany brand farb i lakierów w aerozolu

## Trade name

**FLUORESCENT by DECO COLOR® aerosol line**

## Article No

14 320; 14 330; 14 331; 14 340; 14 350; 14 360; 14 366

## Seller/Manufacturer

Chemmot Ewa & Jerzy Kumorek spółka jawna; Piłsudskiego 59, 32-050 Skawina, Polska

## Product's description

Acrylic paint with a high content of fluorescent pigments which make them more intensive and have light reflecting properties. Recommended to painting inscriptions and warning signs. Marking dangerous places to emphasize their visibility. Used successfully at surveying works and forestry, as well as in decorating, at florists can be used for fresh and artificial flowers.

Notice: Fluorescent paint is not a phosphorescent one (it does not glow in the dark).

## Main features

Light reflecting properties  
Covering depends on usage of white primer  
Limited resistance to UV and weather conditions  
Covering with clear coat improves weather conditions resistance  
For indoor and outdoor use  
CFC free

## Physical and Chemical Properties

Capacity	400 ml
Base/resin	acrylic resin
Colour	yellow, pink, orange, blue, green, white, red
Gloss	mat
Application temperature	15-25°C
Dust free	10-15 min
Touch free	20-30 min
Hardened	18-24 h
Cover capacity	1,5-2 m <sup>2</sup> depending on colour and type of surface by one application
High temperature resistance	up to 100°C
VOC content	about 75%
Solids content	about 25%
Petrol resistance	good
Alcohol resistance	limited
Primer usage	necessary, white primer by DECO COLOR® to increase the intensity of colour
Other coating applying	for additional protection Acryl Clear coat by DECO COLOR® should be used



# Technical Data Sheet

Chemmot Ewa & Jerzy Kumorek spółka jawna  
PL 32-050 Skawina, ul. Piłsudskiego 59

Telefon: 12 276 75 45  
Telefax: 12 276 78 20

DECO COLOR® znak towarowy CHEMMOT®  
DECO COLOR® najlepiej postrzegany brand farb i lakierów w aerozolu

## Usage

Before application read carefully instructions on the container and use according to the manufacturer's recommendations.

## Recommended substrate conditions

Proper surface preparation has huge influence to final result. Fundamental principle, which relate to all surfaces prepared to painting is to grind, degrease and let it dry.  
Primed surface should be grinded with fine-grained abrasive paper previously.  
Notice: To achieve better result manufacturer recommends to prime surface with white primer previously. For additional protection fluorescent coating should be covered with clear acrylic lacquer by DECO COLOR.

## Method of use

Apply product at temperature about 15-25°C (optimum temperature for good varnish drying).  
Drying time depends also on air humidity and product density.  
Painting should be made in well ventilated room.  
Prior to commencing painting, shake the container for about one minute, what helps mix the varnish by the ball inside.  
Perform the test spray.  
Apply the varnish with few thin layers rather than one thick layer, from the distance of 25-30 centimetres.  
Wait few minutes between each layer when applying.  
When finished, clean the nozzle.  
Put the container upside down, pressing the nozzle for the period of three seconds.

**Technical Data Sheet version 04 from 25/03/2014**