



Karta techniczna produktu

Chemmot Ewa Kumorek spółka komandytowa
PL 32-050 Skawina, ul. Józefa Piłsudskiego 59

Telefon: 12 276 75 45
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DECO COLOR® znak towarowy CHEMMOT®
DECO COLOR® najlepiej postrzegany brand farb i lakierów w aerozolu

Trade name	
ECO REVOLUTION by DECO COLOR® aerosol line	
Article No	
16 201; 16 202; 16 203; 16 204; 16 205; 16 206; 16 207; 16 208; 16 209; 16 210; 16 211; 16 212; 16 213; 16 214; 16 215; 16 216; 16 217; 16 218; 16 219; 16 220; 16 221; 16 222; 16 223; 16 224; 16 225; 16 227; 16 228; 16 229	
Seller/Manufacturer	
Chemmot Ewa Kumorek spółka komandytowa; Józefa Piłsudskiego 59, 32-050 Skawina, Polska	
Product's description	
High quality acrylic water-based lacquer. Perfect fits for use directly on styrofoam and for painting surfaces made of metal, wood, ceramics, glass, wicker, cardboard, fabrics, fresh and artificial flowers, and some plastics. Lacquer without aggressive odor, environmentally and human friendly.	
Main features	
Harmless and effective Ecological - emits only 16 ml of solvent to the atmosphere Economic - one layer is sufficient Super colour, super covering and super gloss Without irritating smell typical for solvent-based lacquers Flaws made during the spraying can be corrected within 20 minutes after application More resistant to abrasion than traditional acrylic coatings Resistance to UV Variety of colours: 28 most popular colours in RAL system For indoor and outdoor use CFC free	
Physical and Chemical Properties	
Capacity	400 ml
Base/resin	acrylic resin
Colour	RAL numbers
Gloss	high gloss / mat
Application temperature	15-25°C
Dust free	20-30 min
Touch free	60 min
Hardened	after 24 h
The final surface hardness and resistance to water: 5-6 days (during this period the painted object should not be exposed to wetness and moisture)	
Cover capacity	1,5-2 m ² depending on colour and type of surface by one application
High temperature resistance	up to 100°C
VOC content	about 66%



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Solids content	about 34%
Petrol resistance	insufficient
Alcohol resistance	insufficient
Primer usage	recommended compatible DECO COLOR primers usage
Other coating applying	not recommended
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. For surfaces made of PUR, PS, PA, EPDM, ABS, GfK, Hart – PCV use Plastic Primer DECO COLOR previously.	
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.	
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