

DUCO SPRAY

* PRODUCT USES

DULUX

brush e.g. baskets and wherever a professional finish is required.

Particularly recommended for objects which are difficult to paint by

FEATURES AND BENEFITS

Rapid dry - second coats can be applied after 30 minutes. Superb appearance and excellent durability. Extremely easy to use. Excellent cover and sag resistant.

1 PRODUCT INFORMATION

Appearance	Available in gloss, metallic, fluorescent, heat resistant and matt finishes
Colour	Available in a range of popular colours. A grey General Purpose Primer is available for porous or uneven wooden or metal surfaces, and a non- tarnishing Clear Lacquer is recommended for the protection of polished brass, aluminium, chrome plating and other brightwork
Density at 23°C	Approx. : 0.90 kg/L
Solids Content	By weight : Approx. 46% By volume : Approx. 30%
Packaged Viscosity	Viscosity at 23°C : Approx 30"
Spreading Rate	2m ² per can depending on surface porosity and profile
Recommended DFT per coat	Min. 25µm. Max. 35µm.

APPLICATION INFORMATION

Application conditions	Surface Temperature between 10°C - 35°C Relative Humidity between 10 % - 85 %
Drying Time	Surface Dry 15 – 30 minutes (Drying times will be extended during cold, wet or humid conditions)
Recoating Time	30 minutes
Cleaning of Equipment	Lacquer Thinners
Substrates	Wood, metal and any object that is difficult to paint by brush, such as baskets etc.



Versatile, rapid

drying aerosol paint for a professional

finish





B APPLICATION INFORMATION

Application method

Before use, shake the can vigorously for at least 1 minute. The mixing balls within the container must move about freely. If necessary, strike the can against the palm of the hand to free the mixing balls lodged at the bottom of the can. (There is also a danger of pigment blocking the uptake tube in the can and interfering with the spraying properties).

Note: Duco Spray Clear Lacquer (D242-1811) does not contain mixing balls. It is very important to shake the can for at least 1 minute otherwise this lacquer will not produce satisfactory application and gloss properties.

To spray the material, remove the cap and point the nozzle in front of the actuator towards the object to be sprayed. Paint is released from the can by pressing the forefinger down on the actuator head.

Spray with smooth strokes moving the hand from side to side. Light coats are recommended which should be allowed to dry for a few minutes before applying further coats. Too heavy a coat in one application will give rise to runs and sags.

Note: Inexperienced operators should practice on scrap surfaces first to get the "feel" of spraying.

After spraying, invert the can, point the nozzle in a safe direction, and press the actuator to clear paint from the nozzle.

Wipe the nozzle clean with a clean cloth before replacing the cap and storing away.

Precautions

Avoid contact with skin or eyes. Keep out of reach of children. Ensure good ventilation during application and drying. Suitable respiratory protective equipment should be used. Do not smoke while spraying.

Conditions for painting: Do not spray in wet or damp weather as this can cause film to "blush" and give an irregular matt appearance.

Faulty Actuator: The actuator may be pulled off the female section of the valve and replaced if necessary. Always ensure that the nozzle in front of the actuator is pointing away from the body when replacing the actuator.

Previously Painted Surfaces: To remove dirt, grease and wax from previously painted surfaces, they should be washed with water containing a liquid detergent and **NOT** sanded. Sanding can cause the strong lacquer solvents in **Duco Spray** to penetrate the surface and cause lifting. In any case, previously painted surfaces should be checked for compatibility by spraying a small area before applying **Duco Spray** to the whole surface. Clean Up: To clean up or remove **Duco Spray** from a surface, use lacquer thinners.

Heat Resistant colours (black and silver) should be sprayed thinly, i.e. only just sufficient to obliterate the substrate. A primer is **NOT** recommended, except in very corrosive conditions. When correctly applied, they will resist dry heat of 400 - 450° C.

HEALTH AND SAFETY INFORMATION

For detailed safety information refer to Material Safety Data Sheet.

Store away from heat and sunlight.

Never puncture or burn the can.

Even when it is empty, it is still under pressure.

Keep out of reach of children.

Do not spray on or near fire.

Ensure good ventilation during application and drying.

Flash Point: Approximately 0°C. This product is **HIGHLY FLAMMABLE**.

I ADDITIONAL INFORMATION

Storage Conditions

Store under cool dry conditions.

Disclaimers

Colour references are as accurate as printing will allow. Please refer to the in-store stripe cards/ standard card, or on-shelf colour displays for an accurate representation of the colour.

Among others, the following factors may affect final colour appearance: product sheen and texture, colour and light reflections, application, surface texture and preparation.

For best colour and sheen consistency, it is advisable to use containers of the same batch number, or to mix different batches together in a large container, or to finish in a corner before starting a new container.