

## Technical Data Sheet



## 1. Product Description

**Selsil Rainbow Spray Paint** is acrylic based and has been developed to meet the demands from Industrial applications like, painting the engine parts, tools, all kinds of vehicles, steel furniture and DIY. High-quality acrylic binder with standard shades according to the RAL.

## 2. Properties

- Low Pressure
- Fast Drying
- Good Hardening
- Good color stability and durability
- Good UV resistance
- Strong resistance to scratching
- Resistant to exterior and outdoor use (rain, washing, etc) once the paint has dried.
- Easy application and repainting.

## 3. Technical Information

Chemical Structure:	Solvent containing aerosol-Modified Acrylic Resin
Color:	RAL colors and some special colors
Gloss 60 °:	88-97
Dust dry :	approx. 5 min
Dry to Touch:	5-10 min
(ASTM D-1640 ISO 1517)	
Completely Dry:	24 hr
(ASTM D-1640 ISO 1517)	
Thickness of Dry Layer:	10-20 µ
(ASTM D-823 -ISO 2808 )	
Thinner:	xylene
Efficiency:	1,5-2 m <sup>2</sup> coating (with 400 ml can, depends on color)
Product Life:	5 years
Condition for Application:	Temperature should range between +10°C and +25°C, max. air humidity 60 %.
	Surface temperature 5 °C a 20 °C

The drying time depends on the surface temperature (min. +5 °C), absorption, humidity and air circulation.

**Technical Data Sheet****4. Application Details**

Due to the product's features we recommend its use in ; DIY - Fine arts - Plumbing - Gardening - Graffiti - Industry - Transport - Sign painting – Muralism- Househole-Crafts

- Shake the aerosol well before using, approximately 20-30 times.
- Surface to be painted should be clean and dry. Remove dirt, grease, oil, rust, scale and other contaminants.
- On rusty metallic surfaces remove rust with a wire brush and prepare an anti-rust primer if considered necessary.
- For best results apply in thin layers.
- Turn the aerosol upside down to clean out the valve after use.
- If the nozzle becomes blocked replace it with a new one.
- Use in well ventilated areas

**5. Packaging**

200 ml x 12 per box

400 ml x 6 per box

**6. Shelf Life**

Store the product in a cool and dry place.

The shelf life is 10 years.

**7. Caution**

Keep out of reach of children.

Avoid contact with skin and eyes. Use gloves before application

Keep out of freezing, direct sunlight and temperatures above 50°C

Apply in well-ventilated areas

Do not breathe vapor

Do not smoke

**8. Health and Safety**

For more information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing, physical, ecological, and toxicological and other safety related data.