

# DATA SHEET

## Technical Data Sheet



**Product Code: KLS**  
**Ready-to-Use Kandy**  
**Solvent-based**

### PRODUCT DESCRIPTION:

- ✓ Candy-type, solvent-based paint, manufactured with urethane acrylic resins and pigmented with high quality anilines, to give maximum transparency and stability.
- ✓ Comes in 150 ml. plastic bottles with dispenser and in 1 liter cans.

**AVAILABLE COLORS:** 17 specific colors from Custom Creative.

### MAIN APPLICATIONS AND CHARACTERISTICS:

- ✓ Customizing automobiles, motorcycles, helmets, etc
- ✓ It allows to make taping works.

### PRODUCT SPECIFICATIONS

**DENSITY** 0.92 to 0.95 g/cc. Depending on color.  
**NO. OF COMPONENTS** One  
**ADHESION** High adhesion on metal, plastics.

### TECHNICAL DATA FOR USE

**PRELIMINARY PREPARATIONS:** The surfaces to be painted must be dry and clean of dust, efflorescence, oxides, grease, waxes, etc. The use of degreaser D500, D610, D650 is recommended.

**MIXING IN VARNISHES:** This product can NOT be mixed with varnish.

### PRODUCT MIXTURE:

- ✓ Dilute the product up to 1:1 by volume with reducer of the BC range.
- ✓ Apply over a previously applied base. Thick silver (BCSM Silver Dollar from Custom Creative) is recommended, or any other metallic or pearlescent color.
- ✓ Spray 2 to 4 uniform coats of the mixture, avoiding bursts and clouds, with uniform fanning and overlapping the strokes by 1/3.
- ✓ Wait 15 to 20 minutes between coats to facilitate the evaporation of the solvents.
- ✓ If more than 4 coats are applied, it is recommended to catalyze the mixture at 5% with H950 to avoid delaminations.

### APPLICATION METHOD:

- ✓ **Spray:** 1.3 to 1.5 mm nozzle with pressure between 1.8 and 2.0 bar.
- ✓ **Airbrush:** Adjust the dilution according to paint nozzle.
- ✓ **Brush and similar techniques:** Thin it depending on the technique used.
- ✓ **Taping:** Wait until the paint is completely dry before taping, to avoid delaminations and marks.

### RECOMMENDED FINISH:

- ✓ Once the desired shade is reached, protect with high quality varnish, which will prevent color migration.
- ✓ Wait 50 to 60 minutes before varnishing, to guarantee the drying of the Kandy.

**APPLICATION CONDITIONS:** It should not be applied when temperatures below +10°C or relative humidity above 80% are expected during application or drying.

### ADDITIONAL INFORMATION

**SAFETY INSTRUCTIONS:** Use all safety PPE during use. Consult the safety data sheet on the web, or your distributor. Keep away from children and sources of ignition.