## POLYURETHANE SEAM SEALER CKU-05.013 (grey)



v.01-07.2012

## **Characteristics:**

Sealing compound based on polyurethane, protecting welds from corrosion. It's permanently elastic and has a good adhesion to substrate. It is suitable for grinding with abrasives. Sealing compound can be applied under primer and two-component clear coat. It can be also used to lacquer with available in the automotive clear coats.

Colour: black/ white/ grey

Hardening method: moisture from the air

Skinning: ca. 50 min.

Hardening time: 60 min. at 20°C with 65 % air humidity

Resistance to temperature: - 40°C to 90°C (in a short time to 120°C)

Recommended for sealing continuous and spot welded joints on the surface of steel, laminate and hard plastic elements and the assembly of body parts, such as mudguards, spoilers, wheel arches.

## **Application:**

Repaired surface must be clean, dry, degreased and matted. Compound container has a plastic tip, which after cutting to correct length creates a shaft's profile of a desired diameter. Before start break the protective seal – from the bottom in order to place an extrusion pistol's piston, and from the top in lid's threaded part. Drying time depends on the amount of a applied material (roller's diameter). Optimal roller's diameter 5 - 8 mm. Drying time 45 - 60 minutes at 20°C and air humidity more than 50%. When the whole content of the tube is not used, make sure that the tip is secured with masking tape.

**Technical data:** 

**VOC content:** 2004/42/IIB(c)(540) < 540

Shelf-life: 12 months Density: 1,2 g/cm<sup>3</sup> Colour: grey