

ACTIVE PLAY AS C II GREEN

CHEMICAL NAME Pigmented prepolymer based on diphenylmethane diisocyanate

with coloring additives.

TECHNICAL REQUIREMENTS

Density at 25°C, g/ml......1.10 – 1.30

(PN-EN ISO 2811-1:2016-04)

(ASTM D4878-15, met.A)

Appearance/ colour at 25°C..... green liquid

*possible delamination of the pigment

APPLICATION

ACTIVE PLAY AS C II GREEN is a one-component, pigmented, polyurethane adhesive free of volatile organic solvents with good joint rigidity while maintaining its flexibility.

ACTIVE PLAY AS C II GREEN is used to produce coloured coldand hot-molded parts from SBR rubber granules. Before application, the rubber granules should be moistened with prepolymer and then placed in the mold so that the curing reaction under the influence of temperature and moisture would take place during the press pressure. The properties of the molded part (such as plates) depend on the size of the rubber granules, the composition and quantity of the single-component polyurethane adhesive and in the case of the molded process, also on the degree of compression during curing.

ACTIVE PLAY AS C II GREEN is used to produce coloured SBR rubber granules.