

## **PRODUCT REFERENCE:** EL 4200

**DESCRIPTION:** Black masterbatch based on an ethylene vinyl acetate copolymer carrier system. It contains a small particle size furnace type carbon black with good UV stabilising characteristics and chemical purity. This product **meets** the new food contact regulation 2007/19/EC and is therefore **suitable** for any food contact application.

**APPLICATIONS:** EL 4200 is suggested for the pigmentation of a variety of polyolefin and polyamide materials, either by direct addition during injection moulding or extrusion, or by pre-compounding.

**PIGMENT TYPE:** Small particle furnace carbon black.

### **TYPICAL PROPERTIES:**

**Pigment content:** 42%

**Melt flow rate:** 3 g/10 min. (190<sup>o</sup> C/10 kg)

**Bulk density:** 650 kg.m<sup>-3</sup>

**Moisture content:** 0.4%

**Packaging:** EL 4200 is normally packed in 25kg polyvalve bags. It should be stored in a clean dry area.

For Health and Safety information, please refer to the appropriate COLLOIDS Material Safety Data Sheet.

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TDS EL 4200 - 02/04/09