

## **PRODUCT REFERENCE:** UN 53/17

**DESCRIPTION:** **UN 53/17** is a high performance black masterbatch giving good colour strength in a wide variety of polymer systems. This product **does not** meet new food contact regulation 2007/19/EC and is therefore **not suitable** for any food contact application.

**APPLICATIONS:** **UN 53/17** is recommended for injection moulding, extrusion and compound applications requiring good colour strength with minimum masterbatch addition. It is compatible with LDPE, LLDPE, PE copolymers, PA, HDPE, PS, ABS, SAN, PVC and PP.

**ADDITION RATE:** 1 to 4 % depending on application.

**PIGMENT TYPE:** High strength furnace carbon black.

### **TYPICAL PROPERTIES:**

**Pigment content:** 35%

**Melt flow rate:** 10 g/10 min. (190<sup>0</sup> C/10 kg)

**Bulk density:** 800 kg.m<sup>-3</sup>

**Packaging:** **UN 53/17** 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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