technical datasheet

B57F9534 Glitter Red

Industrial Pigment

COMPOSITION calculated as *: % CAS NO.

Mica 59 - 68 12001-26-2 Fe₂O₃ 32 - 41 1309-37-1

FORM: Dry, free-flowing powder

PACK SIZES: 250 g, 1 kg, 25 kg

INTERFERENCE COLOR: Red

PARTICLE SIZE DISTRIBUTION: 10 - 125 μm

(laser difffraction measurement) (80% of particles within range)

DENSITY: 3.1 - 3.3 g/cm³

(ISO 787-10)

BULK DENSITY: 30 - 33 g/100 ml

(ISO 3923-2)

OIL ABSORPTION: 50 - 60 g/100 g

(ISO 787-5)

HEAT STABILITY: Stable up to 800°C, non-flammable

WATER SOLUBILITY: Practically insoluble

pH VALUE: 6 - 9 (ISO 787-9)

DATE OF ISSUE: December 2016

Products are warranted to meet the specifications set forth on their label/packaging and/or certificate of analysis at the time of shipment or for the expressly stated duration.