

TECHNICAL DATA SHEET

PET Glitter ChemTech JG 0.5

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SPECIFIC PRODUCT DATA

Appearance	Loose flaky particles
Colour	Gold
Material type	Coated PET
Particle size, mm	0.5
Particle thickness, µm	38
Particle shape	Hexagonal
Relative density, g/cm ³	1.3 – 1.4
Bulk density, g/cm ³	1.0 – 1.1
Shelf life after the inspection date, months	Unlimited

DESCRIPTION

Cutted pre-coated PET film.

Non-toxic.

Chemically resistant in water and other solvents. Thermally resistant at 210°C within 60 seconds.

The glitter shows floating properties in some water-based coatings.

The product is suitable for various industrial applications. Its concentration depends on an application type and desired effect. The most visible result can be achieved in a transparent and glossy system.

The glitter can be used in combination with other effect materials and colourants.

For more precise recommendations, please contact ChemTech team member.

Standard packaging is a 25 kg carton box with an inner plastic bag. Customised packaging is available.

PET glitter should be stored in the original tightly sealed shipping packaging in dry conditions.

ADDITIONAL INFORMATION

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