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Technical Data Sheet

1.Product Name

PRODUCT NAME: Optical Brightener Agent KSN

C.I.: Fluorescent Brightener 368

CAS.: 5242-49-9

MOLECULAR FORMULA: C₂₉H₂₀N₂O₂

MOLECULAR WEIGHT: 428.48

2.SPECIFICATIONS AND PROPERTY :

ITEM	INDEX
Appearance	Light yellow powder
Strength (equivalent to the standard sample)	100
Color Shade	Similar to Slightly Different
Purity	≥99%
Melting point	335-345°C

- 1.Low use level, high whitening intensity.
2. Wide suitability, widely used in the whitening of polyesters and plastics.
3. Excellent compatibility with plastic; excellent resistance to high temperature and weathering.

3.APPLICATION:

A good whitening agent for polyester fibers and plastics, polyamide polycrylonitrile fibers, film, plastic plastic pressing & injection process.

4.PACKAGE:

Packed in 25kgs Fiber Drum.