



Optical Brightening Agent DMS-X

CAS no 16090-02-1
EINECS 240-245-2
Molecular mass 924.91
Formula C₄₀H₃₈N₁₂O₈S₂.2Na
Type of product Mixture substance

Item	Specification
Appearance	Yellow – green granule
Ionic character	Anionic
Triazine AAHT %	≤ 0.0500
Total Triazine%	≤ 1.0000
E Value (±10)	435
Moisture content %	≤ 5.0
Iron content (PPM)	≤ 50
Solubility	5g/l at 95°C

Performance and Features:

Adding DMS-X to detergent powder before spray drying, DMS-X can homogenize with detergent powder through spray drying. The using amount is 0.05~0.2%

Packaging and Storage :

Packaging with 25kg bag, or special Packaging according to customers, more than one year of stability, store at the room temperature.