



Cloud Chemicals

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HALS 4050

General Information

PRODUCT NAME: UV 4050

CHEMICAL NAME: N,N'-bis(2,2,6,6-tetramethyl-4-piperidyl)-N,N'-diformylhexamethylenediamine

CAS NO: 124172-53-8

Specification

Appearance: White Crystalline Powder

Purity: $\geq 99.0\%$

Volatile: $\leq 1.0\%$

Molecular Weight: $\leq 0.1\%$

Melting Point: 155-158C

Feature

Light stabilizer 4050 is a hindered amine light stabilizer. It has synergistic effect with ultraviolet absorbers.

Application

The product is an extremely effective light stabilizer for polyolefins, ABS and nylons. It is highly compatible with pigments. The product will achieve very high fastness to light and weathering by combining with suitable phenolic antioxidants.

Storage

Keep container tightly closed in a dry and well-ventilated place.

Packaging

25kgs cardboard or drum (inner with plastic bag) or according to the customer's demands.