

产品说明 Introduction

抗氧化剂 Antioxidant JX-1098

化学名称

Chemical Name:

N,N'-双-[3-(3,5-二叔丁基-4-羟基苯基)丙酰基]己二胺

N, N'-bis (3-(3,5-ditertbutyl-4-hydroxyphenyl) propionyl)hexanediamine

分子式 Molecular formula	C ₄₀ H ₆₄ O ₄ N ₂	
分子量 Molecular Weight	637	
CAS号 CAS#	23128-74-7	

产品说明

Introduction

本品为优良的非污染性无毒抗氧化剂，有较好的耐热及水萃取性。

This product is a nonpolluting nontoxic Antioxidant with good heat-resisting and water-extracting performance.

物理性质

Physical Properties

外观 Appearance	白色粉末 White powder	含量 Assay	≥99%
熔点 Melting Range	155-161℃	灰份 Ash	≤0.1%
透光率 Light Transmittance	425nm ≥97% 500nm ≥98%	挥发份 Volatiles	≤0.5%

溶解性

Solubility

(20℃g/100ml 溶剂) (At 20℃g/100ml solvent)	水 Water	0.01	丙酮 Acetone	2.8
	苯 Benzene	0.01	醋酸乙酯 Ethanol Acetate	1.2
	(正)乙烷	0.01	甲醇 Methanol	6

应用

Applications

抗氧化剂JX-1098是一种不变色、不污染耐热氧化耐萃取的高性能通用抗氧化剂。它主要用于聚酰胺、聚烯烃、聚苯乙烯、ABS树脂、缩醛类树脂、聚氨酯以及橡胶等聚合物中，也可与含磷的辅助抗氧化剂配合使用，以提高抗氧化性，一般用量为0.1-1.0份。

This product is a nonpolluting nontoxic Antioxidant with good heat-resisting and water-extracting performance. Wnameely applied to polyolefine, polyamnamee, polyester, polyvinyl chlornamee, ABS resin and petroleum product, often used with DLTP for promoting the antioxnameative effect.

包装

Package

净重25KG/桶，纸板筒内衬塑料袋包装，也可根据客户的需要包装。

Net 25KGS/two-layer PE bag in carton/drum, or as required.

贮藏

Storage

贮存时避免高温及潮湿。

Product this chemical properties steady, have special to be it require. should be dampproof and insulating against heat to store.

有效期

Period of Validity

2年

About 2 years