

Technical Data Sheet

Suncide N500

Nigella Sativa (Black cumin seed) Oil (and) Glyceryl caprylate (and) 1,2-Hexanediol (and)
Ethylhexylglycerin

CAS# 90064-32-7 (and) 26402-26-6 (and) 6920-22-5 (and) 70445-33-9

Description

Black cumin seed (also known as nigella or kalonji), is an annual flowering plant. SUNCIDE N500 was developed with Black cumin seed as nature preservatives.

Specifications

Item	Specification
Appearance	Pale yellowish transparent liquid
Specific Gravity (d^{25})	0.97 ~ 1.02
Moisture Content (%)	Max. 1.0
pH	4.5 ~ 6.5
Heavy Metals (ppm)	Max. 10
As (ppm)	Max. 2

Applications

Because of its properties that are anti-oxidant, anti-bacteria and anti-fungi, Suncide N500 can be used as preservatives in cosmetics products.

Storage

Keep original container tightly closed. Store at room temperature and away from direct light.

Shelf Life 3 years