

■ COSMETICS ADDITIVES

JADEWIN MC 80

UV ABSORBER

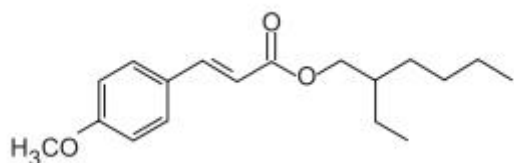
CHEMICAL COMPONENT

COMPONENT p-Methoxycinnamic acid 2-ethylhexyl ester; ETHYLHEXYL METHOXYCINNAMATE

CAS 5466-77-3

Molecular C₁₈H₂₆O₃

M.W 290.40



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		COLORLESS TO PALE YELLOW LIQUID
ASSAY	%	95.00-105.00
ACIDITY	ML	0.80MAX
SPECIFIC GRAVITY(25 °C)	%	1.005-1.015
REFRACTIVE INDEX(20 °C)	°C	1.540-1.550
IMPURITY		
INDIVIDUAL IMPURITIES	%	0.50MAX
TOTAL IMPURITIES	%	2.00MAX

FEATURE AND APPLICATION

*JADEWIN MC80(ETHYLHEXYL METHOXYCINNAMATE) is Oil-Soluble UV-B Filter in sun-care and cosmetic preparation

*JADEWIN MC80(ETHYLHEXYL METHOXYCINNAMATE)is an effective solvent for many solid filters like JADEWIN 1789(AVOBENOZNE) and JADEWIN UVT150(Ethylhexyl Triazone)

*JADEWIN MC80(ETHYLHEXYL METHOXYCINNAMATE) is miscible with ethanol and commonly used lipids, but not mix with water

*Application:



JADEWIN

杰得盈

QINGDAO JADE NEW MATERIAL
TECHNOLOGY CO.,LTD
青岛杰得佳新材料科技有限公司

- Bleaches, dyes & colors products
- Hair gels
- Shampoos
- Styling/Hair sprays

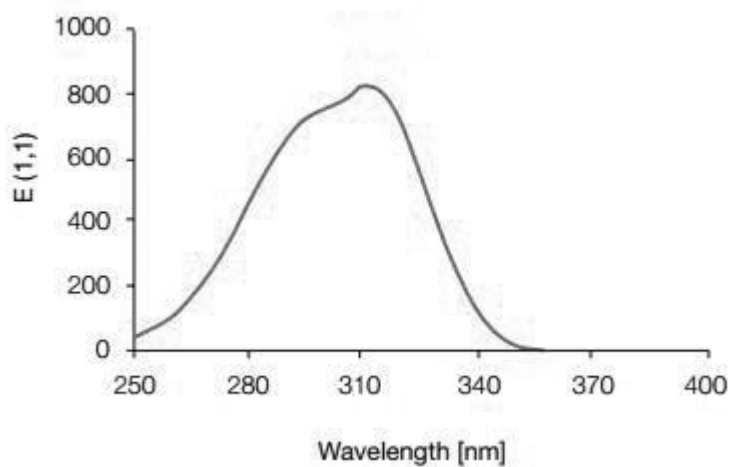
Regulatory Status

EU:10%MAX

USA:7.5%MAX

JAPAN:20%MAX

AUSTRALIA:10%



PACKING

180KG DRUM

STORAGE

Keep container tightly closed and dry and storage in cool place