



# PERSONAL CARE & COSMETICS



## UVIROL OMC29

**UVIROL OMC29** protect the skin from sunburn and eritema by absorbing ultraviolet radiation

**UVIROL OMC29** is a highly effective UVB absorber, and also has additional absorption in the short-wave UVA spectrum.

### CHARACTERISTICS

Chemical name	2-ethylhexyl p-methoxycinnamate
CAS number	5466-77-3
ENICS	226-775-7
INCI name	Ethylhexyl Methoxycinnamate
Appearance at 20°C	Slightly yellow oily liquid
Odour	Practically odorless
Solubility	Soluble in methanol, isopropanol, propylene glycol
UV specific extinction $E_{1cm}$	Min 830 at 310 nm
Assay	98% min.
Refractive index	1.5420 – 1.5480

### APPLICATIONS

**UVIROL OMC29** is suitable for a wide variety of cosmetic applications, and is ideal for water-resistant sunscreen products.

**UVIROL OMC29** can boost the SPF when used in combination with other UV filter and is an excellent solubilizer for crystalline UV absorbers.

**UVIROL OMC29** maximum concentration may vary according to the local legislation of countries where sun-cream is produced or sold.

### PACKAGING

**UVIROL OMC29** is delivered in drums 200 kg on shrink-wrapped pallets

CISME Italy s.n.c.  
Via Marcora, 7  
20121 Milano - Italy  
Tel. 00390 2 29000402  
Fax 00390 2 654946  
cisme@cismeitaly.com  
www.cismeitaly.com

The above results have been obtained from laboratory and plant trials under our strict control. They are, to the best of our knowledge, accurate and reliable, but can serve only as a guide, and are therefore offered without obligation. We ask you to observe the possible rights of third parties.