

Manufacturing High Quality Ingredients

LEADER BIOCHEMICAL GROUP XI'AN LEADER BIOCHEMICAL ENGINEERING CO.,LTD Tel: + 0086-02968895030/ 02968569961 Fax: +0086-02968569962 MB: +0086-13772156591 Skype: leaderbiogroup wechat: + 0086 -13772156591 URL: <u>www.leader-biogroup.com</u> <u>www.leaderbio-ingredients.com</u> Factory Address: No.39, National Aerospace Economic & Technical Development Zone, Chang'an District,Xi'an,China 710100



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Product Technical Data Sheets	
Product Name	Bemotrizinol/BIS-ETHYLHEXYLOXYPHENOL METHOXYPHENYL TRIAZINE /Tinosorb S/UV-627/BEMT
Synonyms Name	Bemotrizinol/BIS-ETHYLHEXYLOXYPHENOL METHOXYPHENYL TRIAZINE /Tinosorb S/UV-627/BEMT
CAS NO.	187393-00-6
MF	C38H49N3O5
MW	627.81
EINECS	425-950-7
Molecular Structure	
Package Standard	1KG/Foil BAG &25KG/Drum/Carton
Product Origin	CHINA
Description	Bemotrizinol, or bis-ethylhexyloxyphenol methoxyphenyl triazine, is an organic UV filter found in over-the-counter sunscreen products. It primarily absorbs UV-A rays. Compared to older broad-spectrum chemical agents, bemotrizinol is more more fat soluble (oil soluble in cosmetic oils) to aid in efficacy and broad-spectrum activity. It is claimed to be photostable, which increases its onset of action and its efficiency in providing protection against UV-rays upon topical application. Bemotrizinol is commonly marketed as Tinosorb S and Escalol S. Bemotrizinol is a broad-spectrum UV absorber, absorbing both UVA and UVB. Bemotrizinol is added to various sunscreens to absorb UV rays.

Our Mission Manufacturing High Quality Ingredients

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Manufacturer	XI'AN LEADER BROCHEMICALIENGINEERING CO., LTD
Ľ	you Atrong intereand reliable partner in China.
culture	warmly welcome clients and partner from all over the world contact us for everlasting cooperation, Leader will be
The spirit of enterprise	quality is our key spirit during our production, we are
ti	We believe only good quality can bring good cooperation,
<u> </u>	S/UV-627/BEMT famous reputation.
	METHOXYPHENYL TRIAZINE/Tinosorb
	Bemotrizinol/BIS-ETHYLHEXYLOXYPHENOL
CPV	successively produced
	was put into production to year of 2020, our group has
Company Profile	S/UV-627/BEMT. From the year of 1996 when our factory
Q	METHOXYPHENYL TRIAZINE/Tinosorb
	Bemotrizinol/BIS-ETHYLHEXYLOXYPHENOL
	manufacturers and suppliers of advanced refined
	Leader Biochemical is a large leader incorporated industry
	widely applied to personal care and cosmetic products.
	easy to be absorbed by skin, has strong stability, and is
Advantages	nm) and UVB (280-320), has high molecular weight, is not
	efficient absorption in ultraviolet bands of UVA (320-400
	(Bemotrizinol) is a triazine ultraviolet absorbent, has
	The bis-ethylhexyloxyphenol methoxyphenyl triazine
	without leaving a white cast.
	blends seamlessly into the skin, sitting nicely under makeup
	spots, and some skin cancers. The lightweight formulation
	Software's Daily Sun Defence SPF50+ protects against both UVA and UVB rays, helping to prevent photoageing, sun
	consideration to make when purchasing sunscreen.
	diseases while also not losing effectiveness is an important
Application	both UVA and UVB rays, providing protection from skin
	of skin cancer, and the fact that bemotrizinol can absorb
	we need to wear sunscreen every day due to our high rates
	and lose its efficacy when exposed to sunlight. In Australia,
	creates a much more stable sunscreen that will not degrade
	UV blockers such as avobenzone, as the combination
	and Australia and will often be paired with less photostable

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