

INTRODUCTION

Zinc undecylenate is used to treat athlete's foot, jock itch and ringworm thanks to its antifungal properties.

UNDECYLENATE BIOLOGICAL INTERESTS

Zinc undecylenate helps to reduce irritation and inflammation caused by skin infection.

Zinc undecylenate has a fundamental physiological role:

- Powerful fungicide with an excellent tolerance
- Softness for epidermis
- Zinc undecylenate is used to treat skin infections caused by fungi, such as athlete's foot, itching, diaper rash, excessive sweating and burning.

ZINC UNDECYLENATE SHOWS VERY LOW IRRITANCY COMPARED TO OTHER ZINC SALTS OR ACIDS

ATHLETES' FOOT POWDER

ATHLETES' SPRAY

PHASE	INGREDIENT	%	PHASE	INGREDIENT	%
Α	Undecylenic acid	2.0 %	А	Isopropyl myristate	35 %
	Silica	0.5 %		Alcohol	3.5 %
В	Zinc undecylenate	20.0 %	В	Zinc undecylenate	20.0 %
	Magnesium stearate	2.0 %	С	Talc	1.0 %
	Talc USP	75.5 %	D	Fragrance	0.5 %
				Isobutane	40.0 %

ATHLETES' CREAM

PHASE	INGREDIENT	%
Α	Purified water	39.75 %
В	Glycerol stearate & PEG-100 stearate	14.00 %
	Caprylic/Capric Triglyceride	26.00 %
	Zinc undecylenate	20.00 %
	Titanium dioxide	0.25 %

WHY USE ISALTIS ZINC UNDECYLENATE?

Zinc salt of undecylenic acid has antifungal properties similar to those of undecylenic acid. It is used alone or in association with undecylenic acid in formulations (cream, pomade, powder and spray) for the treatment of athlete's foot (microsporum, trichophyton, epidermophyton...). Its great safety in use and its softness on epidermis enables its use for body hygiene.

Due to its smooth properties, Zinc undecylenate can be used daily.

Isaltis employs high standards for better products:

- Manufactured in France.
- Inspection by ANSM according to GMP-part II (Manufacturing of raw material included in pharmaceutical drugs).
- Products analysed according to EP, USP or internal grade specifications.
- Validated methods.
- Isaltis mineral salts have been specifically developed to answer the market demand for high purity APIs.

For any question, contact us at www.isaltis.com

