



MUCOADHESIVE  
BIOENHANCER  
TECH



- Infant Insomnia
- Circadian Rhythm Regulation
- Neurodevelopmental disabilities (Angelam syndrome, ADHD)
- Tourette syndrome

Food Supplement



MADE IN ITALY

# INSOMNIA



## DESCRIPTION

**Marisleep Fast Gel** is a melatonin-based dietary supplement with Mucoadhesive Bioenhancer Technology(R). Melatonin contributes to a reduction in the time required to fall asleep; the beneficial effect is obtained by taking 1 mg of melatonin shortly before bedtime.



Recommend taking 2 puffs in the evening, equal to 1 mg of Melatonin, 30 min before bedtime.

## THERAPEUTIC INDICATIONS

- Fast asleep.
- Sublingual absorption.
- Jet Lag: Helps regulate the internal biological clock to reduce jet lag symptoms.
- Sleep Disorders in Shift Workers: Useful for improving sleep for those who work irregular shifts, helping to establish a more regular sleep-wake cycle

## PRESENTATION

Gel Spray 15ml in bottle

## REGULATORY STATUS

- Free sale certificate
- Notification at Italian Ministry of Health
- Certificate of Origin (at the time of invoicing)
- ISO 9001

**AVERAGE CONTENT** in 2 Puff **Q.ty**

**Melatonin with Mucoadhesive bioenhancer tech for sublingual absorption** 1 mg



To enhance the bioavailability of nutrients and accelerate their absorption

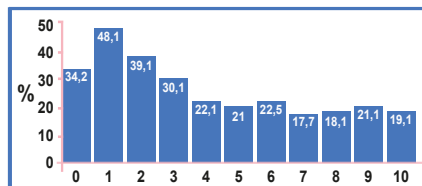
## Insomnia



Inability to sleep, although physiological need of human body

- ✓ Tiredness
- ✓ Irritability
- ✓ Difficult concentrating

## Prevalence of SLEEP DISORDERS in a pediatric age



The circadian rhythm begins to arise around 2 to 3 months of age, leading to longer periods of sleep at night. After 4 months of age the sleep rhythm tends to adapt to the external rhythms, so it is necessary to help the child to synchronize his/her own endogenous rhythm with the outside in order to focus the sleep at night.

## PROSPECTUS DURATION OF SLEEP recommended by experts

AGE	APPROPRIATE DURATION (HOURS)	NOT APPROPRIATE DURATION (HOURS)
0 - 3 months old	from 11 to 19	less than 11 - more than 19
4 - 11 months old	from 10 to 18	less than 10 - more than 18
1 - 2 years old	from 9 to 16	less than 9 - more than 16
3 - 5 years old	from 8 to 14	less than 8 - more than 14
6 - 13 years old	from 7 to 12	less than 7 - more than 12
14 - 17 years old	from 7 to 12	less than 7 - more than 11
18 - 25 years old	from 6 to 11	less than 6 - more than 11
26 - 64 years old	from 6 to 10	less than 6 - more than 10
> = 65 years old	from 4 to 9	less than 5 - more than 9



Lack of regular sleep can lead to physical and psychological negative effects.



Sleep during infancy is important to:

- The maturation of the brain and central nervous system
- Future cognition, temperament, and psychomotor development.



SWEET and PLEASANT TASTE



EASY ADMINISTRATION



PROMOTES SLEEP QUALITY AND DURATION