

PetFast Strips

FAST DISSOLVING ORAL STRIPS

INNOVATIVE TECHNOLOGY, ADVANCED FORMULA
IMMEDIATE DELIVERY, INSTANT ABSORPTION
HIGH BIOAVAILABILITY, RAPID ACTION
OPTIMAL RESULTS, MAXIMUM EFFICIENCY



**Oromucosal
Delivery Excellence**

Immune Health

Hip & Joint

Skin Health

Gut Health

Behavior

Oral Health



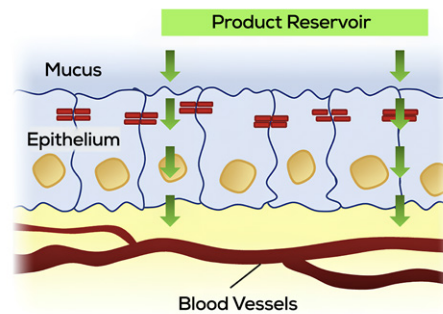
**BY-PASS, FIRST-PASS
CHEW-FREE, HASSLE-FREE
NO UNNECESSARIES
HIGH POTENCY**

NO CHALKY TABLETS, YES SEAMLESS STRIPS

AN ADVANCED FAST-ACTING DELIVERY SYSTEM: OROMUCOSAL

Involves administering innovative powerful combinations of specific natural active ingredients through the oral cavity, such as the mouth or gums.

Allows for rapid absorption into the bloodstream resulting in increased bioavailability, bypassing the digestive system.



Due to having a rich blood supply and being highly vascularized in the oral mucosa, active ingredients are immediately absorbed.



SWIFT AND HIGH ABSORPTION RATE



ENHANCED BIOAVAILABILITY



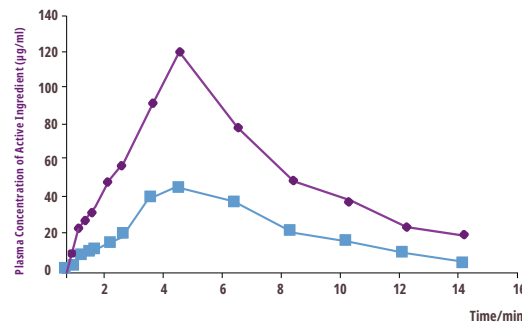
RAPID ONSET OF ACTION



MORE EFFECTIVE

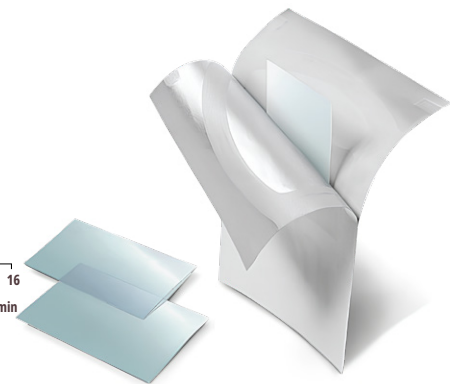


MORE CONVENIENT AND PORTABLE



—●— Oromucosal Delivery

—■— Oral Delivery (Soft Chews, Chewable Tablet or others..)



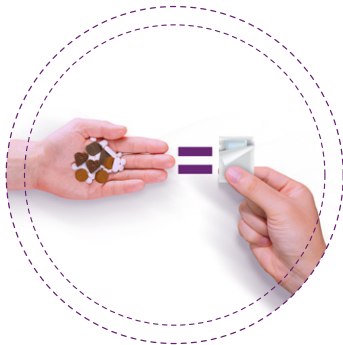
A NOVEL AND EMERGING DOSAGE FORM: FAST DISSOLVING ORAL STRIPS

Thin, flexible, sleek, bioadhesive strips, meant to be placed on the tongue or in the mouth cavity.

Rapid Onset of Action	Swift oromucosal dissolution, immediate absorption, higher bioavailability
Efficacy	Premium potency of proven active ingredients, exclusive combinations without any loss through digestion
Safety	Dose precision, less excipients
Easy Administration	Simply peel the strip from its individually sealed packaging and place on the tongue or any part of the mouth
Taste	Delicious, healthy and natural that pets cannot resist
Quality	High quality ingredients, GMP and HACCP certified manufacturer in USA

1 STRIP (0.01g) EFFICACY > 2 CHEWS (min. 7g) or MORE

SKIP THE TRICKS!



Peel



Place

1 Strip Daily

Any Size Pet

<i>PetFast Strips</i>	VS	Conventional Oral Products
✓ Practical: Hassle free administration Precise and safe dosing Improved pet compliance No tricks, not treats necessary		✗ Complicated: Dosage measurements are required Need to mix with food Need to ensure swallowing
✓ Greater Dissolution: Large surface area and thin profile (thickness ranging from 50 – 500mm) contributes to enhanced dissolution		✗ Low Bioavailability: Most of oral dosage forms need disintegration steps before dissolution after digestion. Conventional deliveries are always subject multiple interactions (pH, gastric emptying, enzymes, etc.)in GI tract
✓ No Digestion: Eliminates first pass metabolism Eliminates digestion and degradation		✗ Digestive Deliveries - GI Track Impact Harsh environment in the stomach and intestines First-pass metabolism Enzymatic degradation
✓ Higher Bioavailability		✗ Low Bioavailability
✓ Immediate Action and Effectiveness: Quickly dissolves and absorbs within seconds		✗ Late or Non-Apparent Effect: Due to barriers through absorption and loss of potency
✓ Natural and Reduced Inactive Ingredients with Exceptional Taste		✗ Several Inactive Chemical Substances Required for Formulation and Taste Masking
✓ Optimized Amounts of Functional Nutrients		✗ Excessive Supplement Loading
✓ Hygienic, Individually Packaged, Convenient, Sharable		✗ Multiple Dosage Packs

ZOEUTICALS.COM

PetFast Mobility Strips

Chicken
Flavor

Advanced with
UC-II®

ADVANCED WITH UC-II®

An innovative hip & joint supplement for dogs and cats that brings together a unique combination of proven ingredients with advanced fast dissolving strip technology.



Composition per Strip

UC-II® containing Undenatured (native) Type-II Collagen	40 mg
Boswellia Extract	10 mg
Choline	10 mg
Vitamin E	2 mg
Vitamin D ₃	5 µg

1 strip daily for any size pet.
Instantly dissolves in the mouth,
providing enhanced bioavailability.

Promotes optimal joint function.
Supports natural mobility and joint flexibility.

UC-II® has proven exceptional role in supporting joint health which works through oral tolerization to help maintain the normal metabolism of joints. Oral tolerance diminishes inflammation and promotes the healing of cartilage, alleviating discomfort and enhancing mobility in companion animals. UC-II® has been clinically proven to be more effective than glucosamine and chondroitin* and numerous studies have demonstrated the efficacy of UC-II® in improving joint health and reducing symptoms of osteoarthritis. Research involving 35 dogs demonstrated that UC-II® could alleviate joint pain and discomfort by as much as 81% and proven as 59% more effective than glucosamine & chondroitin to reduce pain.

UC-II®



Boswellia Extract helps to maintain smooth and comfortable joint movement and to preserve the structural integrity of joint cartilage.



Vitamin E is a powerful antioxidant and may help to treat osteoarthritis by stimulating the growth of cartilage cells.



Choline plays a vital role in maintaining the stability of cellular membranes, promoting muscular development, and facilitating neuro-transmission; collectively having a significant impact on a pet's coordination and mobility.



Vitamin D₃ is an essential for dogs and cats since they are unable to synthesize. Plays significant role in bone metabolism supporting maximum strength.

PetFast Mobility Strip works more effective and differently than traditional supplements that contain glucosamine and chondroitin.

PetFast Dental Strips

Mint
Flavor

Fresh
Breath



Composition per Strip

Sage Extract	20 mg
Spirulina	15 mg
Calendula Flowers Extract	10mg
Ginger Root Extract	10 mg
Apple Cider Vinegar	2 mg

Fast-Acting and Effective Combination for Oral Health

1 strip daily for any size pet.

Instantly dissolves in the mouth, providing rapid oral freshness. For best results use daily.

PROVIDES
FRESH
BREATH

PREVENTS
PERIODONTAL
DISEASE

PROMOTES
DIGESTION

FOR PLAQUE
AND
TARTAR
BUILD UP

PetFast Calming Strips

Chicken
Flavor

Plus
Melatonin

Fast-Acting and Powerful Combination for Calming



Composition per Strip

Calming Proprietary Blend (L-Tryptophan, L-Theanine and Catnip)	25 mg
Melatonin	1.5 mg

1 strip daily for any size pet. Instantly dissolves in the mouth and is rapidly absorbed for enhanced bioavailability.

REDUCES
STRESS
LEVELS &
HYPERACTIVITY

CALMS FEAR
& ANXIETY

PROMOTES
RELAXATION

L-Tryptophan is known for promoting relaxation and reducing anxiety.

L-Theanine supports stress reduction.

Catnip offers a natural calming effect on cats and dogs.

Melatonin supports normal stress, tension and hyperactivity, promotes restful sleep, also has anti-inflammatory, antioxidant properties and improves oral health.

Oromucosal absorption of melatonin provides complete absorption (100%) into the bloodstream resulting in higher bioavailability in contrast to conventional forms which significantly have lower bioavailability (15%).

PetFast Omega Strips

Beef
Flavor

Sea
Buckthorn
Oil

A Proven Combination for a Healthy Skin & Coat



Composition per Strip

Sea Buckthorn Pulp Oil providing:	50 mg
Omega 7	43-60%
Omega 9	10-30%
Omega 6	1-10%
Vitamin E	10 IU
Glutathione	5 mg
Vitamin C	5 mg
Zinc Oxide	1 mg
Biotin	400 µg
Vitamin A	150 IU
Vitamin D ₃	5 µg

1 strip daily for any size pet. Instantly dissolves in the mouth and is rapidly absorbed for improved effectiveness.

Sea Buckthorn Pulp Oil is recognized as the most potent natural source of omega 7 fatty acids along with many other beneficial compounds. These work together to protect the skin, reduce inflammation, and help with skin conditions like dermatitis. It's a powerful ingredient for skin health because of this rich nutritional profile. **Vitamin E** is a powerful antioxidant that protects cells from free radicals, preventing damage to the skin. **Biotin (Vitamin B₇)** plays a significant role in maintaining healthy skin and fur, reducing hair loss. **Vitamin A** is crucial to help skin repair. Insufficiency can lead to gradual coat loss, accompanied by scaly and crusty skin. **Zinc** is vital for cell proliferation, healing of wounds and maintenance of healthy hair, skin, and toenails. Vitamin C promotes healthy skin, boosts production of collagen, healing wounds. **Vitamin D₃** promotes healthy skin by regulating cell growth, reducing inflammation, and supporting wound healing by enhancing antimicrobial peptide production. This makes it helpful for maintaining clear skin and addressing conditions like allergies or dermatitis. **Glutathione** is a potent antioxidant safeguarding pet skin cells by neutralizing free radicals and promoting collagen production, ensuring a healthy, shiny coat.

PetFast Probiotic Strips

Pumpkin
Flavor

10
Billion
CFUs

Contains Over 10 Billion CFUs and More...



Composition per Strip

Lactobacillus Plantarum	8 Billion CFU
Bifidobacterium Lactis	2.5 Billion CFU
Inulin	15 mg
Vitamin E	3 mg
Apple Cider Vinegar	2.5 mg

1 strip daily for any size pet. For best results use daily. Min 2-3 month daily usage is suggested for complete gut health regulation.

THE MOST
BENEFICIAL
STRAINS

DIGESTIVE
HEALTH

IMMUNE
FUNCTION

HEALTHY
MICROBIOTA

Maintains and promotes gastrointestinal health and well-being of cats and dogs.

Improves the gut microbiota balance, supports digestion, boosts immune function, and protects against infections caused by enteropathogens, and aids in controlling inflammatory bowel diseases (IBD) and allergic disorders. **Inulin** and **apple cider vinegar** acts as prebiotics, fostering improved activity of beneficial microorganisms, reducing gastrointestinal upset, and aiding digestion to enhance nutrient absorption. Meanwhile, **Vitamin E** serves as a powerful antioxidant, preventing cell damage and contributing to gut health.

PetFast Multivitamin Strips

Beef
Flavor



Perfectly Balanced Multivitamin & Mineral Combination



Composition per Strip

Vitamin C	20 mg	Vitamin B ₁	0.56 mg
Choline	8 mg	Vitamin K	205 µg
Vitamin E	3 mg	Vitamin B ₆	0.2 mg
Vitamin B ₃ (nicotinamide)	2.5 mg	Vitamin A	170 µg
Vitamin B ₅	2 mg	Potassium Iodine	110 µg
Zinc Oxide	2 mg	Vitamin B ₉ (Folic Acid)	34 µg
Zinc Oxide	2 mg	Vitamin B ₇ (Biotin)	25 µg
Vitamin B ₂	1 mg	Vitamin B ₁₂	9 µg
Manganese Sulphate Monohydrate	1 mg	Vitamin D ₃	250 IU

1 strip daily for any size pet. Instantly dissolves and is rapidly absorbed through the oral cavity ensuring maximum bioavailability. Maintains immune, heart, brain and eye health. Provides natural defense. Supports overall wellness and performance.

Resolves the absorption and bioavailability challenges of vitamins associated with other conventional preparations such as chew tablets and liquids.

References

1. *Based on a 120-day clinical study comparing 10 mg active Type II Collagen to 2 g glucosamine and 1,6 g chondroitin (D'Altilio et al, Toxicology Mechanisms and Methods, 2007)
2. Cengiz et al., 2012, Melatonin and Oral Cavity., International Journal of Dentistry, volume 2012, , Article ID 491872, 9 doi:10.1155/2012/491872
3. Rob EL DeMuro et al., The Absolute Bioavailability of Oral Melatonin, Journal of Clinical Pharmacology, the American College of Clinical Pharmacology 2000;40:781-784
4. Yang B and Kallio H (2003) Effects of sea buckthorn oil on skin
5. Yang et al., J.Nutr.Biochem. 10:622-630, 1999)
6. Gupta et al, 2012 ' Comparative therapeutic efficacy and safety of type-II collagen (UC-II), glucosamine and chondroitin in arthritic dogs: pain evaluation by ground force plate, <https://pubmed.ncbi.nlm.nih.gov/21623931/>