15 Home Remedies For Dry Eyes



Have you started to experience painful dry eye symptoms?

This might be the early signs and symptoms of dry eye syndrome. If you want to find out more about dry eye syndrome click here.

In this post we are going to explore practical tips on how to take action, but first we need to understand what dry eye syndrome is.

Dry Eye Syndrome

When the tear glands around our eyes are healthy they keep the surfaces of our eyes hydrated and smooth. They wash away any debris and dust and keep our eyes free of infection. Our eyes produce tears constantly throughout the day. Dry eye syndrome is a condition where our eyes are not lubricated sufficiently. There are two common reasons for this. Either the glands don't produce enough tears, or there is insufficient oil in the tears resulting in evaporation. This might produce dry eye symptoms such as:

- A stinging or burning sensation in your eye
- Red eye
- Excess eye watering followed by times when your eyes are dry
- Eye fatigue

- Blurry vision
- Light sensitivity

Causes Of Dry Eye Syndrome

There are many causes of dry eye syndrome. As we age our risk for dry eye symptoms increases. Medical conditions and lifestyle factors may also produce dry eye symptoms.

The majority of dry eyes syndrome cases are caused by a condition called MGD. MGD is a condition where oil producing glands in the eyelids become blocked or produce poor quality oil, limiting the amount of oil they secrete. This oily layer is an important component part of our tears, as it prevents evaporation.

Simple Home Remedies For Dry Eyes

What can be done to treat your dry eyes depends on what is causing the problem. In many cases, such as MGD, its underlying causes should be dealt with by a specialist eye doctor. Even if this is the case, symptoms may be managed with home remedies.

Reducing the environmental causes is one of the best natural remedies for dry eyes. It can result in a significant improvement to your visual comfort. Try these 15 simple home remedies for dry eyes.

Dry Eye Natural Remedies

1. Avoid blowing air

To avoid tear film evaporation, limit your exposure to blowing air. Blowing air can be caused by heaters, air conditioners or fans. When you are out doors on a windy day try to protect

your eyes with wraparound sunglasses. Although wind is not a primary cause of dry eyes, staying away from wind can prevent discomfort.

2. Use a humidifier

Heating systems and air conditioning can cause air to dry out, resulting in dry eye symptoms. To slow dehydration down try using a humidifier to add moisture into the air. If you don't have one try placing a pot of water onto your radiator.

3. Re-position your computer screen

Positioning your computer screen below eye level can help to reduce dry eye symptoms. When your screen is too high your eyes will open wide to view the screen. Positioning it lower means you won't have to open your eyes as wide. This will reduce tear evaporation.

4. Take eye breaks

Take eye breaks during long tasks. If you are reading or using a computer for long periods, remember look away from the screen periodically. Close your eyes for a few minutes, or blink 10 times slowly and repeatedly for a few seconds. This will help spread your tears evenly over your eyes.

5. Improve your blinking

Improve your blinking. It's easy to forget to blink when you are concentrating for a long period. If you are using a computer consider putting a piece of Blue-Tac on the Enter key of your keyboard. Every time you hit it, you have a reminder to blink. Also try downloading the Korb Blink app on your smartphone. This app is designed to train you to improve your

blinking by reminding you to practice at regular intervals.

6. Quit Smoking

Avoid smoke as smoke can greatly worsen dry eye symptoms. If you smoke, your GP can help you come up with a quit smoking strategy that will work for you. If you don't smoke, try to stay away from smokers during your work breaks. If you use eye drops, try putting drops in before you will be around smoke to reduce dry eye symptoms.

7. Be aware of your environment

Be aware of your environment. The air at high altitudes, in aeroplanes or in desert areas, can be extremely dry. If you have to spend time in such an environment frequently close your eyes for a few minutes at a time. This will help to minimise tear evaporation.

8. Wear wraparound sunglasses

When going outdoors, consider wearing wraparound sunglasses or other protective eye wear. Safety shields can be added to the sides and tops of your glasses to block wind and dry air and increase humidity.

9. Use eye drops or ointments regularly

If you have chronic dry eyes, use eye drops regularly even when you don't feel a need. There are many over the counter options and they bring temporary relief by working like real tears. This will help to keep your eyes well lubricated. Beware, some eye drops contain preservatives to make the drops last longer. If you are using eye drops with preservatives more that four times a day, the drops may make your symptoms

worse. If your eyes react badly to the drops with preservatives, try using preservative free drops.

Ointments are designed to provide longer term relief than drops and are thicker than drops. They can however, impair your vision while you are using them.

10. Wash your eyelids

When you wash your face it is recommended that you wash your eyelids and the surrounding areas at the same time. This can help reduce inflammation. Although some recommend using baby shampoo, it should be avoided as baby shampoo mixes with the oil layer of the tear film. Instead you may wish to purchase medicated wipes to keep your eyelashes free of debris. When cleansing the area your eyelids should be closed. After cleansing, rinse with lukewarm water.

11. Potassium for dry eyes

Eating foods high in potassium may help dry eyes. The reason is potassium is one of the three components of the tear film. Tear film is a thin tear layer that protects our eyes from damage. Potassium plays a significant role in maintaining healthy tear film. You can get potassium from foods such as yogurt, potatoes, sweet potatoes and bananas.

12. Omega-3 fatty acids

Omega-3 fatty acids found in fish oil can help the oil making glands in your eyelids work better. This oily layer is produced by the <u>meibomian glands</u> that are situated in the eye lids. The best way to get fish oil is by eating fatty fish or by taking supplements. Sardines, salmon, trout or mackerel are all good sources of omega-3. Although tuna is a good source of omega-3 you should avoid eating too much due to its high level

of mercury. If you are a vegetarian you can get your omega-3 fatty acids from spinach, broccoli, cauliflower, flax seed, walnuts and kale.

13. Warm Compress

Your tears consist of three parts. Oil, water and mucus. The oily layer keeps the watery component from dehydrating. Often the glands in the eyelids that produce the oily layer become clogged, resulting in a reduction in oil. This commonly leads to dry eyes. To combat this try using a microwave heat pack to heat your eyelids. Alternatively you can purchase a Heated Eye Pad. Follow the instructions to warm up the heat pack and apply it to your eyelids. After applying the heat, remove the heat pack and apply immediate gentle pressure across your eyelids. The heat will melt any clogged oil in your glands and the pressure will expel it.

14. Stay hydrated

Water is needed for your various organs to function. When you don't have sufficient water your body may stop producing tears. This leads to dry eyes. To prevent this uncomfortable symptom, simply stay hydrated by drinking water throughout the day. Also make sure to drink adequate water after exercise.

15. Vitamins and supplements

Vitamin D

Several studies have linked vitamin D deficiencies and dry eyes syndrome. A study in Korea revealed that people with dry eye syndrome had significantly lower levels of vitamin D than those without the condition. The link between dry eyes and vitamin D is simply that vitamin D deficiency may cause dry eyes. It may also help to reduce inflammation of the eye.

It is important to note that there is limited research with regard to vitamins and dry eye.

When To See Your Doctor

In this article we have explored several natural remedies for dry eyes. These remedies are only designed to deal with the symptoms of dry eyes increasing your general comfort. If you are experiencing little relief, or have intense symptoms you should consult a dry eye professional.

You should see a doctor if you experience these symptoms:

- Pain
- Eye injury
- Redness and swelling
- Continued dryness after trying these home remedies