

Cororid Hand Sanitizer Frequently Asked Questions

1. What is Cororid Hand Sanitizer? What is the difference between Cororid Hand Sanitizer and other hand sanitizers?

A quality hand sanitizer formulation from Deepak Fertilisers and Petrochemicals Corporation Limited (DFPCL), the leading producer and marketer of Isopropyl alcohol (IPA) 99.8% in India. DFPCL's IPA is certified with different pharmacopoeia standards such as IP, BP, EP and USP. Corroid Hand Sanitizer is fortified with virgin IPA, ensures every single drop of Cororid hand Sanitizer meets highest quality standards. It provides a broad spectrum of protection against bacteria, fungi, and viruses.

2. Is Cororid hand sanitizer an alcohol-based hand sanitizer?

Yes, Cororid hand sanitizer is formulated with isopropyl alcohol which is the world's most preferred alcohol for hand sanitizers.

3. What is the alcohol content in it? What is the purity of isopropyl alcohol used for Cororid hand sanitizer formulation?

Alcohol content in Cororid hand sanitizer is 75%. >99.8% pure isopropyl alcohol is used to formulate Cororid hand sanitizer.

4. Is Cororid hand sanitizer made out of virgin Isopropyl alcohol or recycled isopropyl alcohol?

Deepak Fertilisers and Petrochemicals Corporation Limited (DFPCL) is the leading producer of Isopropyl alcohol in India. DPFLC's Cororid Hand Sanitizer is produced from virgin isopropyl alcohol which ensure highest quality.

5. How much Cororid hand sanitizer is required to sanitize hands?

Dispense sufficient quantity and cover all surfaces of your hands, the top, bottom, fingers, around fingertips and fingernails, and rub up your wrist about two inches.

6. How long do you rub your hands together when using hand sanitizer?

Rub your hands together for about 15-30 seconds until hands feel dry.

7. Do I have to wait for the hand sanitizer to dry on my skin?

Yes, rub your hands together until the hand sanitizer feels dry on your skin. Do not wave your hands around to dry them because they will pick up microorganisms that are in the air.

8. Do I need to add water in Cororid Hand Sanitizer while using? Also do I need to wash hands after use?

Do not add water into the Cororid Hand Sanitizer bottle or mix it while using. Use undiluted. Do not wash with water after use.

9. How frequently can I use the sanitiser?

It can be used multiple times during the day on following different occasions.

- Before and after visiting a friend or a loved one
- Before and after caring for someone who is sick
- Before and after treating a cut or wound
- After using the bathroom, changing diapers, or cleaning up a child who has used the bathroom
- After blowing your nose, coughing, or sneezing
- After touching an animal, animal food or treats, animal cages, etc.
- After touching potential germ-harboring surfaces such as doorknobs, remote controls, mobile phone, stair railing, lift switch, car door handle, etc.
- Before preparing or eating food
- Before handling babies and after changing diapers.

10. Is Cororid Hand Sanitizer safe and not harsh on skin?

Yes, Cororid hand sanitizer is completely safe. The hand sanitizer formulation is as per WHO recommended formulation. This, however, does not mean that the product is perfect for everyone, some people may react to certain ingredients due to allergies or intolerances.

11. Is Cororid hand sanitizer effective against COVID-19? Is it a good sanitizer and disinfectant?

The best way to prevent the spread of infections and decrease the risk of getting sick is by sanitizing hands, nail grooves and palm regularly. WHO and MoHFW recommends alcohol-based hand sanitizers to fight against COVID-19. Cororid Hand Sanitizer is fortified with Isopropyl Alcohol which is the world's most preferred alcohol for Sanitizers and Disinfectants.

12. Can it be used for surface disinfection and other cleaning applications?

No, it is not recommended to use for surface disinfection and other cleaning applications. It is specifically designed for hand sanitization. There are different other products designed for disinfection of hard surfaces, instruments, common touch points, etc. Kindly visit our website (www.cororid.in) for more information.

13. If I add alcohol to non-alcohol hand sanitizer, will this be better to prevent COVID-19?

No, addition of alcohol to an existing non-alcohol hand sanitizer is unlikely to result in an effective product. DFPCL does not recommend this practice.

14. Do natural hand sanitizers work?

Natural or herbal hand sanitizers are not effective at killing germs.

15. Do Cororid hand sanitizers have an expiration date? Are they still effective after the expiration date?

Yes, Cororid Hand Sanitizer have an expiry date on the label. It is 2 years from the manufacturing date. It is not recommended to use after the expiration date.

16. Is it only for external use?

Cororid Hand Sanitizer is strictly for external use only. Avoid eye contact. Do not swallow. Discontinue use and consult a doctor if irritation and redness develop and persist for more than 72 hrs.

17. Is it flammable? Where should it be stored?

Yes, it is flammable as it contains alcohol. Keep it away from fire and flame. Store in cool & dry place. Keep away from direct sunlight.

18. Is it dangerous for children?

Keep out of reach of children. For children under six years of age, hand sanitizer should be used with adult supervision. When used according to the directions on the Drug Facts Label, hand sanitizer is not dangerous for children.

19. Why is 75% Isopropyl Alcohol (IPA) a better sanitizer than Isopropyl alcohol 90% or 99%? Can lower than 75% hand sanitizer is also effective against bacteria, fungi and viruses?

World Health Organization (WHO) recommends 75% IPA based hand sanitizer. IPA 75% is a very effective agent against microbial bacteria, fungi, and viruses as compared to higher concentrations like 90% or more. 75% IPA with water solutions are very effective in breaching the cell wall fully. The reason water is so important is because it acts as a catalyst and has a major role in denaturing the proteins of cell membranes of vegetative cells. Also, the presence of water slows down evaporation and increases the surface contact time with the membrane. However, in case of 90% or more, it evaporates quickly, hence, effect of the IPA greatly reduced. IPA75% is also cheaper. Between 70% to 75% the hand sanitizer formulation is ok, however once alcohol concentrations drop below than that, usefulness for sanitizer drops sharply.

20. Can I buy Cororid hand sanitizers online?

Yes, Cororid Hand Sanitizer will be available on different e-commerce sites like Amazon, Flipkart, etc.