

IS 2631:2020 - Iso Propyl Alcohol — Specification

Iso Propyl Alcohol, commonly known as isopropanol or IPA, is a widely used solvent, disinfectant, and cleaning agent in industries like pharmaceuticals, chemicals, healthcare, cosmetics, and manufacturing.

The standard defines the **chemical composition, purity levels**, and acceptable limits of impurities in IPA to ensure that product meets the required quality for industrial and consumer use, especially in sensitive applications.

This standard also gives guidelines for safe storage and handling of IPA, as it is flammable and poses risks such as fire hazards, skin irritation, and inhalation toxicity.

Implementation of this standard ensures safe, consistent, and high-quality production and use of IPA across various industries, protect worker health, and safeguard the environment.

This standard also gives criteria for conformity and Test Methods to test that the product meets requirements of the standard.