Email : sales@scilabexport.com
Phone: +91-7082934803

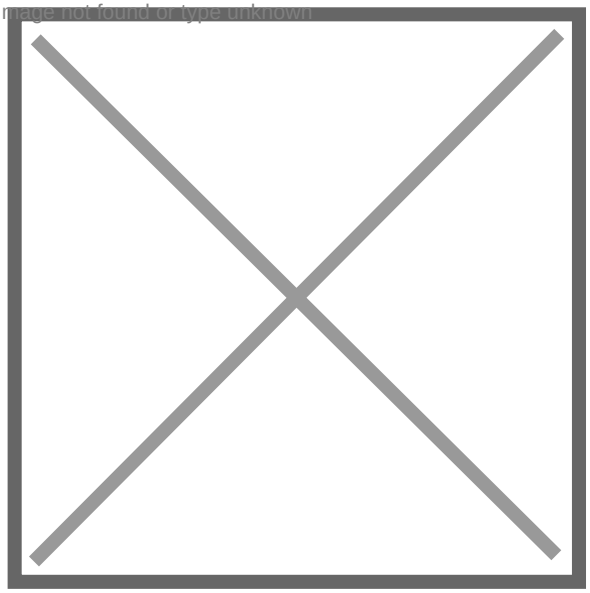
Product Name :

Denatured Ethanol

Product Code :

SCI-493/211

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Description :

Denatured Ethanol (Product Code: SCI-493/211) is ethyl alcohol made unfit for drinking by added denaturants, used as a general-purpose solvent, cleaning agent and spirit-lamp fuel in school and college laboratories. It comes in a bulk 5 liters container with its MSDS and is listed as analytical reagent grade, suiting any school laboratory setup in India that uses alcohol in several practicals. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Grade	Analytical reagent (as listed)
Quantity	5 liters
Safety documentation	MSDS supplied
Shelf life	Shelf life depends on the chemical, its grade and storageconditions; ask us for the expiry date of the batch you are quoted.
Product code	SCI-493/211
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Denatured Ethanol Used For?

Biology teachers rely on denatured ethanol for the leaf starch test: after a leaf is softened in boiling water, it is placed in a boiling tube of ethanol warmed in hot water — never over a naked flame — until the chlorophyll dissolves out and the pale leaf can be stained with iodine. The same solvent removes grease and marker ink from glassware, wipes down benches and microscope stages, and fuels spirit lamps where piped gas is not available.

The denaturants that make it cheaper and non-potable can interfere with analytical work, so use pure ethanol wherever a method specifies a defined alcohol. Decant the bulk stock into smaller labelled bottles for class use, keep the main container sealed in a flammables store and treat every portion as highly flammable. Handled this way, it is one of the most useful lab consumables in a science department.

What to Specify When Ordering

- How many 5 liter containers you need for the term or the year.
- Whether the denatured grade suits your work, or whether a method calls for pure ethanol instead.
- Whether you need extra MSDS copies for each laboratory that will store it.
- Any alcohol lamps, water baths or dispensing bottles to be quoted with it.

Supplier

Jain Scientific Equipments Private Limited, known by its trading name ScienceLab, supplies Denatured Ethanol in bulk containers for science departments that use alcohol across biology, chem ols, colleg s on the S