



PRODUCT SPECIFICATION SHEET
SPECIALLY DENATURED ALCOHOL Formula SDA 2B-2, 190 PROOF
 (ETHANOL DENATURED WITH RUBBER HYDROCARBON SOLVENT)

Grain Derived Ethanol

Catalog Number / Product Code: 1232B2190-Size Code*

Available in the following sizes:

*Refer to Master Price List – Individual package sizes have unique size codes

TEST	SPECIFICATION	TYPICAL RESULT
Ethanol, 190 Proof	99.50% (v/v)	Pass
Rubber Solvent	0.50% (v/v)	Pass
Specific Gravity @ 20C	0.8113 – 0.8124	0.8118
Acidity ((wt/wt)% as acetic acid)	0.0025% max	0.001%
Odor	Characteristic	Pass
Color (Pt-Co)	10 Max.	< 10

Form: SDA 2B-2, 190, Rev.4.5, 08/15, KD

Authorized Uses:

As a solvent: Cellulose plastics; Non-cellulose plastics, including resins; Photographic film and emulsions; Transparent sheeting; Explosives; Cellulose compounds (dehydration); Sodium hydrosulfite (dehydration); Other dehydration products; Petroleum products; Processing pectin; Processing other food products; Processing crude drugs; Processing glandular products, vitamins, hormones, and yeasts; Processing antibiotics and vaccines; Processing medicinal chemicals (including alkaloids); Miscellaneous drug processing (including manufacture of pills); Processing dyes and intermediates; Processing perfume materials and fixatives; Processing photographic chemicals; Processing other chemicals; Processing miscellaneous products;
As a raw material: Ethyl acetate; Ethyl chloride; Other ethyl esters; Sodium ethylate, anhydrous; Ethylamines; Dyes and intermediates; Acetaldehyde; Other aldehydes; Ethyl ether; Other ethers; Ethylene dibromide; Ethylene gas; Xanthates; Drugs and medicinal chemicals; Organo-silicone products; Other chemicals.

Miscellaneous uses: Product development and pilot plant uses (own use only).

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.