



PRODUCT SPECIFICATION SHEET
SDA 23A / 190 PROOF
(ETHANOL DENATURED WITH ACETONE)
Grain Derived Ethanol

Catalog Number / Product Code: 12323A190, 23A/B-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	92.59% (v/v)	Pass
Acetone	7.41% (v/v)	Pass
Apparent Specific Gravity	0.811 - 0.812 @ 20/20C	0.811
Acidity(wt/wt% as acetic acid)	0.0025% max	0.001%
Odor	Characteristic	Pass
Color (Pt-Co)	10 Max.	< 10

Form: Sda 23A, 190, #101, Rev. 4.4, 08/15, KD

Authorized Uses:

Cellulose coatings, synthetic resin coatings, shellac coatings, other natural resin coatings, candy glazes, misc. coatings, transparent sheeting, cellulose intermediates and industrial collodions, soldering flux, adhesives and binders, solvents and thinners (other than Prop. Solv's and Special Industrial Solvents), inks, stains, hair and scalp preparations, Bay rum, lotions and creams, body deodorants and deodorant creams, shampoos, soaps and bath preparations, external pharmaceuticals (not USP/NF), antiseptic solutions, USP/NF, miscellaneous external pharmaceuticals USP/NF, processing pectin and other food products, processing crude drugs, glandular products, vitamins, hormones and yeasts, antibiotics and vaccines. Processing medicinal chemicals including alkaloids, processing blood and blood products, misc. drug processing including manufacture of pills, processing other chemicals and misc. products, disinfectants, insecticides, fungicides and other biocides, embalming fluids and related products, sterilizing and preserving solutions, industrial detergents and soaps, cleaning solutions including household detergents, misc. dye solutions and other misc. solutions.

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.