



PRODUCT SPECIFICATION SHEET

MULTI-PURPOSE GENERAL USE Formula MP 35A-1, 200 PROOF

(ETHANOL DENATURED WITH ETHYL ACETATE AND ISOPROPYL ALCOHOL)

Grain Derived Ethanol

Made with Food Grade Ingredients. Kosher Certified.

Catalog # / Product Code: 127MP35A1200-Size Code*

Available in the following sizes:

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

TEST	SPECIFICATION	TYPICAL RESULT
Ethanol	86.41% (v/v)	Pass
Ethyl Acetate	3.68% (v/v)	Pass
Isopropyl Alcohol	9.91% (v/v)	Pass
Water Content	0.2% (wt/wt) max.	0.02%
Apparent Specific Gravity	0.793 - 0.795 @ 20C	0.794
Odor	Characteristic	Pass
Color (Pt-Co)	10 Max.	<1
Acidity	NMT 0.003%	<0.001%
Residue on Evaporation	0.001% max.	0.000%
Acetone	20 ppm max.	None Detected
Methanol	20 ppm max.	None Detected
Acetaldehyde and Acetal	10 ppm max.	None Detected
Benzene	2 ppm max.	None Detected
Heavy Metals (as Pb)	0.5 mg/kg max.	<0.5 mg/kg

Form: MP35A-1 200, Rev. 1.0, 10/18, EF

Authorized Uses:

As a solvent: Candy glazes. Inks. Processing pectin. Processing other food products. Processing glandular products, vitamins, hormones, and yeasts. Processing antibiotics and vaccines. Processing medicinal chemicals (including alkaloids). Miscellaneous drug processing (including manufacture of pills). Processing miscellaneous chemicals. Processing miscellaneous products.

Miscellaneous solutions. As a raw material: Vinegar. Acetic acid. Ethyl acetate. Other ethyl esters. Synthetic resins. Animal feed supplements.

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.