



PRODUCT SPECIFICATION SHEET
SPECIALLY DENATURED ALCOHOL

Formula SDA 38F-6, 190 PROOF

(ETHANOL DENATURED WITH PEG40 SORBITAN DIISOSTEARATE, PEPPERMINT AND MENTHOL)

Grain Derived Ethanol

Main Catalog #: 12338F6190-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	98.55% (w/w)	Pass
Additives	1.45% (w/w)	Pass
Specific Gravity	0.808 – 0.814@ 25C	0.811
Odor	Typical	Pass
Appearance	Free of sediments	Pass

Form SDA38F-6 190, Rev. 1.1, 07/16, JMP

DENATURANTS FORMULA

DENATURANT	AMOUNT
PEG40 Sorbitan Diisostearate	7.0 lbs/100 gallons
Peppermint	2.25 lbs/100 gallons
Menthol	0.75 lbs/100 gallons

Authorized Uses:

As a solvent: mouth washes, external pharmaceuticals (not U.S.P. or N.F.)

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.