

PRODUCT SPECIFICATIONS

SDA 38F, 190 Proof

Version 1

(Ethanol denatured with Peppermint Oil, Poly Sorbate 80 and Spearmint Oil)

Main Catalog #: 12338FV1190-size code*

Available in the following sizes:

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

Product Specifications	Limits	Result
Ethanol, 190 Proof	98.55% (w/w)	Per Production Records
Additives	1.45% (w/w)	Per Production Records
Specific Gravity at 20C	Lot Analysis	0.8143
Odor	Typical	Pass
Appearance	Free of Sediment	Pass

Form SDA38F-190, Version 1, Rev. 1.1, 6/08, SAK

DENATURANTS FORMULA

DENATURANT	AMOUNT
Peppermint Oil	4.0 lb/100 gallons
Poly Sorbate 80	3.5 lb/100 gallons
Spearmint Oil	2.5 lb/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).

Disclaimer: For Industrial, Pharmaceutical, Flavor & Fragrance or Lab Use. Not intended for use as an active substance in Food or Drug. Not to be considered a Medical Device. Not intended for use as a Disinfectant as defined by the EPA. The appropriate use of this product is the sole responsibility of the user. (Rev. # disclaimer only, rev 3.3 10/05/05 PD)