

PRODUCT SPECIFICATION SHEET
SPECIALLY DENATURED ALCOHOL Formula SDA 4, 190 PROOF
 (ETHANOL DENATURED WITH NICOTINE AND METHYLENE BLUE)

Main Catalog #: 123004190-Size Code*
 Alternative Catalog #: 4/B-Size Code*

Available in the following sizes:

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

TEST	SPECIFICATION	TYPICAL RESULT
Color	Characteristic Blue	Pass
Odor	Characteristic	Pass
Specific Gravity @ 15.56C	0.8170 – 0.8195	0.8187
Ethyl Alcohol	90.79 – 91.71% (w/w)	91.30%
Nicotine Content (As Nicotine Sulfate)	0.022 – 0.026% (w/w)	0.024%
Methylene Blue	0.0003% min. (w/w)	0.0003%
Water	8.29 – 9.16% (w/w)	8.68%

Form: SDA 4, 190, #101, Rev. 4.4, 6/08, SAK

Authorized Uses:

As a solvent: Tobacco sprays and flavors

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)