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DATA SHEET

DENATURED ETHYL ALCOHOL with Isopropanol and 1,2-Propanediol

Code: FTh-BT-21/2014 ED 0 Rev.: 1 Pag. 1/1

Revision date: 20.06.2016

Trade name: ethyl alcohol denatured with isopropanol and 1,2-propanediol.

Company standard: SF BT 21/2014

Product description: refined ethyl alcohol of agricultural origin and denatured according to point 111, paragraph (3), letter (a), GD 44/2004 Norms for the application of the Fiscal Code.

Use:

- cosmetic industry (perfumes, deodorants, mouthwash, soaps, hand sanitizers, various creams and lotions).

Composition: - Alcohol;

- denaturants: - isopropanol, 2 litres of pure chemical/hectolitre of pure ethyl alcohol;

- 1,2-propanediol, 2 litres of pure chemical/hectolitre of pure ethyl

alcohol.

Physiochemical properties:

No.	Feature	Conditions of admissibility
1.	Concentration*) ethyl alcohol % vol., 20° C	min. 92 %
2.	Aspect	Clear, colourless liquid, free of sediment or suspended impurities, with smell characteristic of ethyl alcohol

^{*)} by GC-FID method

<u>Safety</u>: it is an inflammable product. For more information, please refer to the Safety Data Sheet.

Packaging form: bulk, delivery by tanker or other containers according to customer's request.

<u>Storage conditions</u>: the denatured ethyl alcohol product should be stored in closed tanks, made of stainless steel or other compatible materials, clean and dry, in ventilated rooms, away from heat and fire sources.

Validity period: 1 year, subject to storage conditions.