



TETRAHYDROFURFURYL ALCOHOL

Applications

- Agricultural "green" solvent
- Electronics Cleaner
- Printing inks
- Reactive diluent for epoxy resins
- Industrial Cleaner/Paint Stripper

Product Specifications

Tetrahydrofurfuryl Alcohol, Assay wt. %	98.0, min
Furfuryl Alcohol, wt. %	0.1, max
1,2-pentanediol, wt. %	1.6, max
Moisture, wt. %	0.3, max
Color, APHA,	50, max
Appearance	Water white to very pale yellow liquid

Typical Properties

Molecular Formula	C ₅ H ₁₀ O ₂	Specific Gravity (20/20°C)	1.05
Molecular Weight	102.13	Refractive Index, n ₂₀ /D	1.452
Physical State	Liquid	Vapor Density (air=1)	3.5
Odor	Mild	Solubility in Water	Miscible
Flash Point (Setaflash)	183°F	Vapor Pressure	0.2mm (at 20°C)
Melting Point	< -80°C	Evaporation Rate (Butyl Acetate=1.0)	0.05
Boiling Point	178°C	Viscosity (25°C)	5.35 cps

Packaging and Shipping

Available in bulk or FCL and LTL drum quantities, FOB, Houston, Texas, USA.

Tetrahydrofurfuryl Alcohol, CAS# 97-99-4, is listed on the U. S. TSCA Inventory and the EINECS List for sale in the European Economic Community (EC# 202-625-6).

*Nova's Tetrahydrofurfuryl Alcohol is sold without expressed or implied warranty.
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