



PRODUCT NAME		
Eastman(TM) Isobutanol		
SPECIFICATIONS		
PROPERTY	LIMITS	TEST METHOD
Appearance, P/F	PASS	ASTM E2680
Color, PTCO	5 MAX	TXAL-A-XX-G-VCC-005
Water, W%	0.05 MAX	ASTM E203
Specific Gravity @ 20/20C	0.8021 - 0.8044	ASTM D4052
Acidity as Acetic Acid, W%	0.003 MAX	ASTM D1613
Nonvolatile Matter, g/dl	0.005 MAX	ASTM D1353
Isobutanol, W%	99.5 MIN	TXAL-A-XX-G-GC-014
n-Butanol, W%	0.3 MAX	TXAL-A-XX-G-GC-014

Appearance: P/F, Clear and Bright Liquid per ASTM E2680

For reasons of safety and accuracy, the person performing this procedure must be thoroughly trained and under the supervision of a professional person who is knowledgeable in the relevant science. Equipment and materials described should be used in accordance with safety precautions recommended by their manufacturers. Limits in this specification are applicable only to data obtained by the referenced test method.

Neither Eastman Chemical Company nor its marketing affiliates shall be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the seller's conditions of sale.