



ARKEMA INC.
2000 Market Street
Philadelphia, PA 19103
215-419-7000
www.e-organicchemicals.com

SPOTLEAK 1013

01013

SPECIFICATIONS

Appearance	Clear Liquid
Color APHA	≤ 35
Cloud Point	≤ -50°F (-45.5°C)
Tetrahydrothiophene (GC) Wt.%	≥ 98.0

The above specifications are determined according to Arkema Inc. analytical methods.

PROPERTIES

Specific Gravity @ 15.5/15.5°C	1.002
Average Weight Lbs. Per Gallon @ 15.5°C (60°F)	8.35
Flash Point TCC, °F	55
Vapor Pressure @ 100°F, psia	0.7
Coefficient of Cubical Expansion	0.00098/°C (0.00054/°F)

DENSITY TABLE

T(°F) LB/GAL	2 8.63	4 8.62	6 8.61	8 8.60	10 8.59	12 8.58	14 8.57	16 8.57	18 8.56	20 8.55
T(°F) LB/GAL	22 8.54	24 8.53	26 8.52	28 8.51	30 8.50	32 8.49	34 8.48	36 8.47	38 8.46	40 8.45
T(°F) LB/GAL	42 8.44	44 8.43	46 8.42	48 8.41	50 8.41	52 8.40	54 8.39	56 8.38	58 8.37	60 8.36
T(°F) LB/GAL	62 8.35	64 8.34	66 8.33	68 8.32	70 8.31	72 8.31	74 8.30	76 8.29	78 8.28	80 8.27
T(°F) LB/GAL	82 8.26	84 8.25	86 8.24	88 8.23	90 8.23	92 8.22	94 8.21	96 8.20	98 8.19	100 8.18

CUSTOMER SERVICE: 800.628.4453

Effective Date: 10-2004

BEFORE HANDLING THIS MATERIAL, READ AND UNDERSTAND THE MSDS (MATERIAL SAFETY DATA SHEET) FOR ADDITIONAL INFORMATION ON PERSONAL PROTECTIVE EQUIPMENT AND FOR SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION.

The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereof. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, Arkema Inc. expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information; NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE CONCERNING THE GOODS DESCRIBED OR THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. The user should thoroughly test any application before commercialization. Nothing contained herein should be taken as an inducement to infringe any patent and the user is advised to take appropriate steps to be assured that any proposed use of the product will not result in patent infringement.