



PRODUCT INFORMATION

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EMERGENCY - MARTRON 704-289-1934

CHEMTREC - 800-424-9300

REF. # MFC-000049

MARTRON MARTEX 2008

Section 1: PRODUCT DESCRIPTION

Martron Martex 2008 is a medium boiling range solvent consisting primarily of C10-C12 saturated hydrocarbons. It is hydro treated to reduce both aromatic hydrocarbons and olefins. Complies with Rule 66/3 requirements. **Martron Martex 2008** meets ASTM 235 Specification for Type II, Class C, High Flash Point, Low Aromatic Mineral Spirits. Meets the UV requirements of 21 CFR 178.3620 (b). See the SDS for safety and regulatory information.

Property Description	Units	Specifications	Typical Properties	*ASTM Test Method
Acidity of residue		Neutral	Pass	D-1093
Aniline point	Degf		159	D-611
API gravity (60/60 F)	Deg API	41-52.7	45.6	D-287
Appearance		Clear	PASS	
Aromatic content	Vol %	1.0 max	0.1	GC
Benzene Content	PPM		<1	GC
Bromine Number		0.1 max	<0.1	D-1159
Color, Saybolt		+28 min	+30	D-156
Corrosion, 3 HRS @ 212 F		1 (B) max	1 (A)	D-130
Density @ 60 F (15.6 C)	lb/gal		6.65	D-287
Distillation, IBP	Degf	350 Min	385	D-86
Distillation, 50%	Degf	395 Max	389	D-86
Distillation, DP	Degf	410 Max	406	D-86
Doctor test		Negative	Pass	D-235
Evaporation rate (nBuac=1)			0.08	D-3539
Flash point (TCC)	Degf	142 min	151	D-56
Kauri-Butanol Value (KB)		28-39	31	D-1133
Nonvolatile residue	g/100 ml		<0.001	D-1353
Refr. index (Typical @ 25C)			1.4374	D-1218
Solubility parameter	(cal/cc) ½		7.7	
Specific gravity (60/60 F)		0.768-0.820	0.7992	D-287 (cal'd)
Sulfur content	PPM		<1	D-5453
Vapor press, ISOTEN @ 68F	TORR		0.27	D-2879
Vapor pressure (REID)	PSI		0.15	
Vapor pressure @ 20 C	TORR		<1	D-5191
Viscosity @ 20 C	cSt		1.72	D-445
Water	PPM		43	D-6304

*American Society for Testing and Materials 10-6-09

Section 2: LIMITATIONS of WARRANTY and LIABILITY

Seller warrants its product will meet the specifications listed herein and it has good title to the product, free and clear of all liens and security interests. Seller makes no other warranty, whether expressed or implied, including warranties of merchantability or fitness for a particular purpose. Buyer or user accepts liability for determining if the product is suitable for Buyers or user's intended use. Any recommendation as to use made by Seller is done so at Buyer's or user's risk.

Buyer shall assume all risk and liability for and shall defend, indemnify and hold Seller harmless from and against all claims, liabilities, costs and expenses arising from or connected with the possession, transportation, handling, unloading, storage, processing or use of the product alone or in combination with other substances. Buyer's exclusive remedy and Seller's exclusive liability for damages under contract, tort, strict liability, negligence, or otherwise, shall be limited at Seller's option to the refund of the purchase price or the replacement of the product. In no event shall Seller be liable for incidental, indirect, special or consequential damages.

Buyer acknowledges receipt of a Safety Data Sheet (SDS) for the product and that the product may require special handling, storage, transportation, treatment or use to comply with applicable safety and environmental standards and will take all necessary action to comply therewith. Buyer further agrees to properly label the product if it is repackaged or resold and pass on all safety information and hazard warnings to its employees, purchasers and users and their employees.