

DRAKESOL SPECIALTY SOLVENTS

Calumet produces a full line of Aliphatic Solvents. Our DRAKESOL products are specialty aliphatic solvents with low aromatics and optimal boiling ranges that are suitable for use in a wide variety of FDA applications.

Our unique capabilities allow us to offer custom solvents, which are blended to order, and available in a variety of containers including drums, totes, flexi-bags, iso-containers, truckload, and railcar.

TYPICAL PROPERTIES

PROPERTIES	METHOD	165	165 AT	205	205 AT	220	260	260 AT*	305
API Gravity @ 60 °F	D4052	48.6	48.8	45.4	44.6	42.7	41.8	38.7	33.9
Specific Gravity, 60/60 °F	D4052	0.7952	0.7844	0.7999	0.8036	0.8126	0.8164	0.8313	0.8550
Flash Point, PMCC (°F)	D93	158	165	202	202	240	263	293	332
Color, Saybolt	D156	30	30	30	30	30	30	30	30
Kauri-Butanol Value	D1133	30.2	28.3	26.7	27.6	25.0	23.2	22.8	22.7
Refractive Index @ 20 °C	D1218	1.4348	1.4330	1.4416	1.4427	1.446	1.4488	1.4545	1.4689
Distillation Range (°F)	D86								
IBP		376	381	432	434	485	511	511	603
50%		393	391	443	446	502	541	541	614
EP		449	467	474	478	538	594	594	637
FDA 21 CFR 172.884	FDA	PASS	PASS	PASS	PASS	PASS	PASS	PASS	N/A
FDA 21 CFR 178.3650	FDA	PASS	PASS	PASS	PASS	PASS	PASS	PASS	N/A
FDA 21 CFR 573.740	FDA	PASS	PASS	PASS	PASS	PASS	PASS	PASS	N/A
FDA 21 CFR 573.680	FDA	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS
FDA 21 CFR 178.3620 (b)	FDA	N/A	N/A	PASS	PASS	PASS	PASS	PASS	PASS
FDA 21 CFR 172.878	FDA	N/A	N/A	N/A	N/A	N/A	N/A	PASS	N/A

*AT = Acid Treated

APPLICATIONS

- FDA-Compliant Applications
- Water Treatment Chemicals
- Cleaning Agents
- Furniture Polishes
- Industrial Cleaning Applications

Calumet can custom blend to meet specific customer requirements.

TECHNICAL ASSISTANCE

For product or technical questions, contact your Sales Representative or Calumet Product Support at (800) 437-3188 or email technical@calumet.com.

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Calumet's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. Typical values only represent the values one would expect if the property were tested in our laboratories with our test methods on the specified date. Some product properties are not frequently measured, and accordingly typical values are not based on a statistically relevant number of tests. The information in this document relates only to the named product. The user is solely responsible for all determination regarding any use and any process.

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