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TENTATIVE SPECIFICATIONS FOR
TRI - AND TETRACHLOROBENZENE BLEND

Specific Gravity, 15.5/15.5°C	1.515 - 1.525
Last Crystal Point °C	0 Maximum
Fire Point, Open Cup °C	None to Boiling Point
Color, APH	15 Maximum
Condition	Clear
Acidity, mg KOH/g	0.014 Maximum
Free Chlorides, PPM	0.10 Maximum
Water Content, PPM	35 Maximum
Distillation range, °C (ASTM D850, corrected)	
Viscosity at 37.8°C S.U.S.	30 + 2 sec.
First Drop	210 Minimum
5% by Volume	215 Minimum
65% " "	228 Minimum
90% " "	255 Maximum
95% " "	262 Maximum
Dry Point	278 Maximum

Refractive Index, 25°C	1.5775 - 1.5790
Crystallizing Point °C	- 15 Max.
Dielectric Strength, KV at 25°C	30 Min.
Dielectric Constant, 1000 cyc. at 25°C	4.8 - 5.1
Corrosion stability-after immersion for six hours at 210°C $\pm$ 10°C, in Tri-Tetrachlorobenzene blend, the aluminum foil sample shall be free from corrosion, as determined by either visual or weight inspection, and the tri-tetrachlorobenzene blend shall conform with the following requirements.	

Acidity, mg KOH/g	0.014 Max.
Free chlorides, PPM	0.10 Max.
Color, APH	100 Max.
Condition	Clear

Composition:

Trichlorobenzene, %	58.5 Min.
1,2,3,4Tetrachlorobenzene,%	26.0 - 29.0
1,2,4,5 Tetrachlorobenzene,%	3.0 Max.

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