

March 23, 1962

Mr. J. G. Mackenzie
Chief, Division of Air Pollution
Public Health Service
Washington 25, D. C.

Dear Mr. Mackenzie:

I am attaching a revision of the composition of our Motor Mix fluids which I would appreciate your substituting for the composition attached to my letter of March 20, 1962.

I regret this oversight on my part and, again, in the event you have any questions please do not hesitate to get in touch with me.

Yours very truly,



Dan M. Guy, Director
Technical Service

DMG:ba

Att.

cc: Dr. W. C. Cooper
Mr. H. V. Doyle
Dr. R. A. Kehoe ✓

COMPOSITION OF MOTOR MIX FLUIDS

	TEL	MLA 250	MLA 500	MLA 750	TML
	<u>Motor Mix</u>	<u>Motor Mix</u>	<u>Motor Mix</u>	<u>Motor Mix</u>	<u>Motor Mix</u>
<u>Composition (Weight Per Cent)</u>					
Total Tetraalkyl Lead	61.48	58.82	56.15	53.48	50.82
TEL (C ₈)	61.48	19.45	3.84	0.24	---
Et ₃ Me (C ₇)	---	24.81	14.70	2.76	---
Et ₂ Me ₂ (C ₆)	---	11.85	21.06	11.84	---
EtMe ₃ (C ₅)	---	2.51	13.37	22.56	---
TML (C ₄)	---	0.20	3.18	16.08	50.82
Ethylene Dibromide	17.86	17.86	17.86	17.86	17.86
Ethylene Dichloride	18.81	18.81	18.81	18.81	18.81
Dye	Orange-	Orange-	Orange-	Orange-	Orange-
	0.0621	0.0621	0.0621	0.0621	0.0621
Inerts	1.79	4.45	7.12	9.79	12.45

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