

US EPA ARCHIVE DOCUMENT

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAY 28 1986

MEMORANDUM

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: EPA No 352-366. Methomyl. Nitrosamine Content.
No Accession Number. RCB No 920.

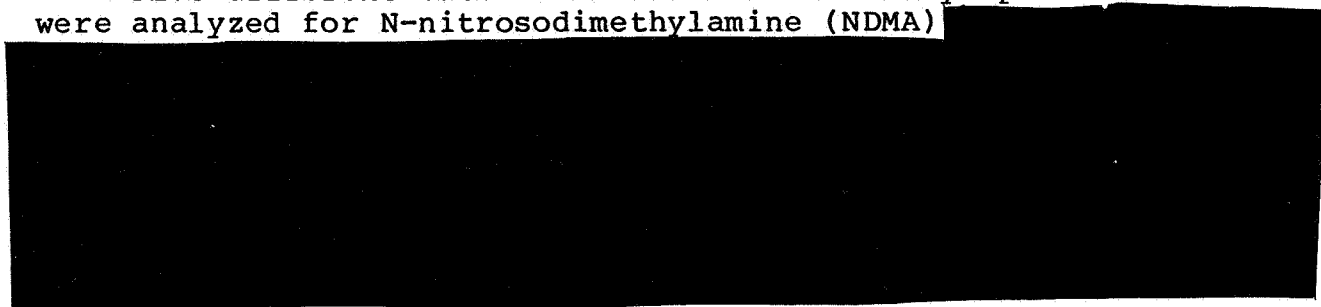
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Du Pont has submitted nitrosamine data on methomyl [S-methyl N-(methylcarbamoyl)oxy]thioacetimidate].

Five different batches of technical methomyl produced in 1985 were analyzed for N-nitrosodimethylamine (NDMA)



Submitted sample chromatograms are adequate.

Conclusion

We conclude technical methomyl contains no detectable (less than 0.1 ppm) NDMA.

cc:Circ, RF, Nitrosamine SF, Cheng, PMSD/ISB
RDI:SHummel:5/23/86:RDSchmitt:5/27/86
TS-769:RCB:LCheng:CM#2:5/27/86:557-7324

INFORMATION WHICH MAY REVEAL A QUALITY CONTROL PROCEDURE IS NOT INCLUDED