## Summary

In high-volume spraying, the following dormant spray mixtures gave good control of the blister mite and were approximately equal in effectiveness: Dormant oil-dinitrocresol, lime-sulphur, and dormant oil-lime-sulphur. Dormant oil, 2 per cent, had little effect. A pink bud spray of the systemic insecticide Systox or of malathion had no effect on the blister mite. The control was not so good where the mixtures were applied with a concentrate

sprayer as with a hand-gun sprayer, perhaps because lower amounts of spray materials per acre were applied in the former.

## Acknowledgments

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## **EX-PLANT QUARANTINE CHIEF DIES**

A man who guarded B.C. crops against transported diseases for more than a quarter of a century has died in Kelowna.

Funeral of William Henry Lyne, former Chief of Plant Quarantine with the Department of Agriculture, was held from St. Michael and All Angels' Church, Kelowna, Archdeacon D. S. Catchpole officiating.

Mr. Lyne, who was born in Oxfordshire, England, came to Canada in 1890 and fifteen years later settled in Vancouver. He immediately joined the Department of Agriculture and then became plant quarantine

chief until his retirement in 1933. A charter member of the Interstate Plant Quarantine Board, which held its first meeting at Riverside, Calif., in 1919, Mr. Lyne also was a member of British Columbia Entomological Society.

He is survived by his wife, residing in Kelowna; two daughters, Mrs. P. G. James, Kelowna, and Mrs. Donovan Allen, Vancouver; a sister, Mrs. E. Cleveland, New Westminster; a brother, J. H. Lyne, New Westminster; five grandchildren and one great-grandchild.—Vancouver Province.