X hylland.

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Date 24 Sep 76

LD50 of Emetic Formulations in dogs and LD50 of Emetic alone in dogs

It will be necessary to generate data which show that the new "safer" formulations are safer in species that vomit. Thus an LD50 in dogs will be required which can be compared statistically with that of the old formulation. Since this work will be for regulatory authorities, the neat formulation will have to be used, but to ensure "efficacy" of vomiting, I suggest that dogs are predosed with a largish volume of water (say 100ml). It will be necessary to run two groups - one group being dosed with the present formulation and one group with the emetic formulation.

I will require the information for the UK formulation (stenched) plus emetic by the end of the first week in October.

We have no information at present on the oral LD50 of the emetic in a vomiting species and this will also be required by the end of the first week in October.

M S Rose