Paraquat

The compound Dr. Rose was telling you about is I.C.I. 63,197.

\[
\begin{array}{c}
\text{CH}_3 \\
\text{N} \\
\text{N} \\
\text{NH}_2 \\
\text{C}_3\text{H}_7
\end{array}
\]

The emetic dose in man is between 4 and 8 mg, it would be necessary to include sufficient of the compound to ensure that this amount was taken in whatever volume of paraquat is likely to be toxic.

The compound also has profound central nervous system activities at this dose but this may not be too serious in view of the possible effect of the paraquat. The acute and chronic toxicities are both, however, very low. If you require further information or a sample of the compound will you please let me know.

Assume a max. 

\[
\text{Assum. } 10 \text{g.}
\]

The dose 10 mg, 63,197, i.e.:

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