

# OUTGOING TELEGRAM

**DUPLICATE**

105.3 Paraquat Technical -  
Treatment  
x 105.3 Paraquat Technical - acute  
Dog Oral Emetic Effects (S-2315)  
x 105.3 Paraquat Technical - acute  
Dog Oral Emetic Effects  
(S-2315)

SOCOSAN SFO  
FROM CR61  
C021

CHEVRON  
ENVIRONMENTAL HEALTH CENTER

ZCZC  
CHEVTLX

SEP 26 '83

CHEVTLX 669095 ICIPHA G  
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CHEVRONRES RICHMOND SEPTEMBER 26 RLM  
C021

TO ICI-CENTRAL TOXICOLOGY LAB, CHESHIRE

1  
DR. LEWIS SMITH  
ICI-CENTRAL TOXICOLOGY LABORATORY  
ALDERLEY PARK NEAR MACCLESFIELD  
CHESHIRE SK10 4TJ, ENGLAND

RTE	NAME	INI	HDLE	CC
	J. N. OSPENSON			
1	R. D. CAVALLI			
	J. T. KERYS			
	J. K. KODAMA			
	J. A. MacGREGOR			
	J. McKINDLEY			
	J. C. SINCLAIR			
RETURN	CIRC.			

WE NEED CLARIFICATION AS TO THE MINIMUM EMETIC DOSE OF PP 796 IN THE BEAGLE DOG. BASED ON DATA THAT ICI HAS PROVIDED, THE ESTIMATED MINIMUM EMETIC DOSE OF PP 796 IN THE DOG IS 1.5 MG/KG. HOWEVER, THERE IS NO EXPLANATION AS TO THE TYPE OR NUMBER OF DOGS USED TO ESTABLISH THIS DOSE. HAS ICI CONDUCTED ANY INVESTIGATION COMPARING THE TIME AND INCIDENCE TO EMESIS IN DOGS ADMINISTERED EITHER WITH PARAQUAT OR PARAQUAT PLUS EMETIC?

WHEN DOGS ARE DOSED WITH EMETICIZED PARAQUAT, IS THE REQUIRED EMETIC DOSE LESS?

R. D. CAVALLI CHEVRON ENVIRONMENTAL HEALTH CENTER, INC.

(RDC 6395-7310-620-4275)

J. E. FORD:RLM  
Approval: RDCavalli  
1052 09/26/83  
ACC SQ 43

JNOspenson-1  
LRStelzer-1  
RDCavalli/JEFord-1