

043801

Environmental Data Scientific Sheet No. 1

①

No.	Spp. Kw.	Spp. Kw.	Spp. Kw.	Spp. Kw.
CHEM. NAME. <i>Gibberellic Acid</i>				
CITATION				
Registration No. <i>618-55</i>				
Exp. Permit No. _____				
Petition No. _____				
Submission date <i>10/31/73</i>				
Formulation _____				

	ORGANISM	LC ₅₀ ppm	LC ₅₀ (ppm)			OTHER DATA TYPE	ANO.
			24 hr.	48 hr.	96 hr.		
1	<i>pink shrimp</i>		>870 <1000		>750 <870		
2	<i>mud crab</i>		>1000		>1000		
3	<i>Atlantic oyster</i>			242			
4	<i>Mallard duck</i>	> 4640					
5	<i>Bobwhite quail</i>	6018					

Remarks dealing with any of the above by number

Experimental material — *Gibberellic acid*, purity 89.9%.

① } NO effect level = 750 ppm

③ oyster larvae; 242 ppm inhibited normal development of 50% of the developing oyster larvae.
 NO effect at 150 mg/L.

BEST AVAILABLE COPY

30