



U.S. Fish & Wildlife Service

The Aquatic Animal Drug Approval Partnership Program

Fact Sheet: *Erymicin 200 Injectable INAD 12-781*

INAD objective/purpose:	Collect supportive and/or pivotal data needed to establish the effectiveness of erythromycin to 1) control mortality caused by bacterial kidney disease (BKD; causative agent: <i>Renibacterium salmoninarum</i>) in salmonid species; and 2) control the vertical transmission of <i>R. salmoninarum</i> from BKD positive female broodstock to eggs/progeny.
Drug name:	Erythromycin (Erymicin 200 Injectable)
Source of drug:	Western Chemical
Address:	1269 Lattimore Road Ferndale, WA 98248
Contact:	Jason Montgomery Phone: 800-283-5292; Fax: 360-384-0270 email: jasonm@wchemical.com website: http://www.wchemical.com
Target pathogen(s):	Bacterial kidney disease (BKD; causative agent: <i>Renibacterium salmoninarum</i>)
Method of administration:	IM or IP injection only
Treatment dosage:	10 to 25 milligrams (mg) erythromycin per kilogram (kg) fish body weight
Treatment regimen:	Objective A: single injection with no repetition Objective B: single or multiple injection with a maximum of 3 treatments; injection interval must be a minimum of 21 days.
Withdrawal period:	60 days No withdrawal period is required for fish that are not susceptible to legal harvest for a period post-treatment equal to the withdrawal periods noted above or are illegal for harvest during those same periods. Objective B only: fish treated within 60 days of spawning (i.e. death) may not be used for stream nutrient enhancement programs.
Required test parameters:	Investigator must collect mortality data throughout the 5 day pre-treatment, treatment, and 10-day post-treatment period. Investigator should also report general fish behavior and any adverse effects relating to treatment.
Limitations or restrictions on use of drug:	Investigator must follow all instructions in the Study Protocol for INAD 12-781 regarding drug acquisition and handling, fish treatment and disposition, and data reporting requirements. Drug discharge must be in compliance with local NPDES permitting requirements.
Required INAD fee:	\$700/facility/year
AADAP Contact Information:	Ms. Bonnie Johnson, FWS-AADAP Phone: 406-994-9905 Fax: 406-582-0242 email: bonnie_johnson@fws.gov