

Definition

WSDA Criteria for Registration of Spray Adjuvants for Aquatic Use:

The following criteria must be met to register a spray adjuvant for aquatic use in Washington:

- The adjuvant must fulfill all requirements for registration of a food / feed use spray adjuvant in Washington.
- The adjuvant must be either slightly toxic or practically non-toxic to freshwater fish. Rainbow trout (*Oncorhynchus mykiss*) is the preferred test species.
- The adjuvant must be moderately toxic, slightly toxic or practically non-toxic to aquatic invertebrates. Either *Daphnia magna* or *Daphnia pulex* are acceptable test species.
- The adjuvant formulation must contain less than 10% alkylphenol ethoxylates (including alkylphenol ethoxylate phosphate esters).
- The adjuvant formulation must not contain any alkyl amine ethoxylates (including tallow amine ethoxylates).

Exceptions: WSDA may register spray adjuvants for aquatic use that do not meet one or more of the above criteria if the registrant (a) provides data which demonstrates that the proposed use will not adversely affect desirable aquatic species, or (b) limits aquatic use to non-fish bearing waters only. These criteria do not apply to adjuvants that are permitted for use under an experimental use permit issued by WSDA.