Claims

A composition for use in masking the odor of a fish semiochemical in water,
 wherein the attraction between an ectoparasite and a fish in water is reduced,
 characterized in that the composition comprises a compound, and is added to said water or is administered to a fish in said water, wherein said compound is diallyl sulfide, wherein said fish is a Salmonidae, and wherein said ectoparasite is sea lice (Lepeophtheirus salmonis, Caligus sp.).

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- 2. A composition according to claim 1, wherein said fish semiochemical is isophorone.
- 3. A composition according to claim 1, wherein said fish semiochemical is
 1-Octen-3-ol or 6-methyl-5-hepten-2-one.
 - 4. A composition according to claim 1, wherein said fish is a Salmonidae, preferably is selected from the group consisting of Atlantic salmon, Coho salmon, Chinook, rainbow trout, Arctic char and other farmed salmon species.

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5. A composition according to claim 1, wherein said parasite is sea lice (Lepeophtheirus salmonis, Caligus sp.).

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6. A compound for use in masking the odor of a fish semiochemical in water, wherein the attraction between a parasite and a fish is reduced, or wherein the infestation or infection of a parasite in a fish is reduced, **characterized in that** the compound is diallyl sulfide, wherein said fish is a Salmonidae, and wherein said parasite is an ectoparasite, preferably being sea lice (*Lepeophtheirus salmonis*, *Caligus* sp.).

- <u>67</u>. A composition according to claim <u>65</u>, wherein said <u>fish is a Salmonidae</u>, <u>preferably is selected from the group consisting of Atlantic salmon, Coho salmon, Chinook, rainbow trout, Arctic char and other farmed salmon species.</u>
- 5 78. A feed composition for use in masking the odor of a fish semiochemical in water, wherein the attraction between an ectoparasite and a fish is reduced, or wherein the infestation or infection of an ectoparasite in a fish is reduced, wherein the feed comprises conventional feed ingredients such as lipids, proteins, vitamins, carbohydrates and minerals, and a compound, wherein the compound is diallyl sulfide, wherein said fish is a Salmonidae, and wherein said ectoparasite is sea lice (Lepeophtheirus salmonis, Caligus sp.).
- 89. A feed composition according to claim 78, said compound in the feed is in a concentration range of 0.01-0.5, preferably in a concentration of 0.125% by weight of the feed.