

MATERIAL SAFETY DATA SHEET

PRODUCT

PermaTreat® PC-191

EMERGENCY TELEPHONE NUMBER

Australia: 1 800 033 111 New Zealand: 0 800 734 607

CARCINOGENICITY :

None of the substances in this product are listed as carcinogens by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) or the American Conference of Governmental Industrial Hygienists (ACGIH).

HUMAN HAZARD CHARACTERIZATION :

Based on our hazard characterization, the potential human hazard is: Low

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL EFFECTS :

The following results are for the product.

Species	Exposure	LC50	Tested Substance
Rainbow Trout	96 hrs	> 959 mg/l	Product
Sheepshead Minnow	96 hrs	> 1,000 mg/l	Product
Bluegill Sunfish	96 hrs	> 300 mg/l	Product
Channel Catfish	96 hrs	1,212 mg/l	Product

Rating : Essentially non-toxic

ACUTE INVERTEBRATE RESULTS :

Species	Exposure	LC50	EC50	Tested Substance
Daphnia magna	48 hrs		863 mg/l	Product
Grass Shrimp	96 hrs	> 1,000 mg/l		Product

Rating : Essentially non-toxic

AQUATIC PLANT RESULTS :

Species	Exposure	EC50	Tested Substance
Green Algae (Selenastrum capricornutum)	96 hrs	20 mg/l	Product

Rating :

AVIAN RESULTS :

Species	Exposure	LC50	Tested Substance
Bobwhite Quail	14 Days	> 2,510 mg/kg	Product

ENVIRONMENTAL HAZARD CHARACTERIZATION

Based on our hazard characterization, the potential environmental hazard is: Low

13. DISPOSAL CONSIDERATIONS

Dispose of wastes in an approved incinerator or waste treatment/disposal site, in accordance with all applicable regulations. Do not dispose of wastes in local sewer or with normal garbage.

Triple rinse (or equivalent) all containers and offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.