



Organic Probiotic Technology for a Sustainable Future



Organic Probiotic Technology for a Sustainable Future

Toxicity Testing Results for ProBio Balance™ Plus

Test and Method	Results
Earthworm, Acute Toxicity Test (OECD 207)	NOT TOXIC
Acute Oral Toxicity in Wistar Rats (OECD 423)	NOT TOXIC
Acute Fish Toxicity in Cyprinus carpio (OECD 203)	No mortality observed
Acute Oral Toxicity in Honey Bees (OECD 213)	No mortality or behavioral abnormalities observed,
Acute Contact Toxicity in Honey Bees (OECD 214)	No mortality or behavioral abnormalities observed.
Avian Acute Oral Toxicity in Japanese Quail (OECD 223)	No mortality, morbidity or any clinical signs of toxicity were observed.
Skin Sensitization in Guinea pigs (OECD 406)	No skin reactions observed.
Acute Inhalation Toxicity Study in Wistar Rat (OECD 403)	No mortality or morbidity observed.
Acute Dermal Toxicity in Wistar Rats (OECD 402)	No mortality or morbidity observed.
Acute Eye Irritation in New Zealand White Rabbits (OECD 405)	NOT TOXIC
Acute Dermal Irritation in New Zealand White Rabbits (OECD 404)	No mortality and morbidity was observed.
Algae Growth Inhibition Test, green algae Selenastrum capricornutum (OECD 201)	No demonstration of chronic toxicity
Acute Immobilization Test in Daphnia magna (OECD 202)	No immobilization was observed.

*Note: These results are similar for other SCD Probiotic Products and not limited to ProBio Balance™ Plus.

Janel Voth

Janel Voth

Technology Manager