

TECHNICAL DATA SHEET OF

ABAMECTIN 95% TC

Supplier: Shanghai Bosman industrial Co., Ltd.

Batch No.: 20181108

Manufacture date: Nov. 8, 2018

Expiry data: Nov. 7, 2020

Chemistry identity	
Common name	Abamectin 95% TC
Chemical name	Abamectin
CAS No	71751-41-2
Physical and chemical properties	
Appearance	Powder
Content	95 % min (w/w)
pH	4.5-7.0
Density	NA
Solubility in water	In water 1.21 mg/l (25 °C)
Mammalian toxicity	
Acute oral	LD ₅₀ >10 mg/kg for rat
Acute dermal	LD ₅₀ >2,000 mg/kg for rabbit
Environment fate	Binds tightly to soil, with rapid degradation by soil micro-organisms. No bioaccumulation.
Handling and storage	Handling Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Storage Store in a cool location. Keep container tightly sealed. Store in cool, dry conditions in well sealed receptacles.
Package	25kg drum or customized package