



Knowledge grows

Heavy metal declaration

Nutrient Content (% w/w)	Chafer 12-18-0+S *
Total Nitrogen (N)	9.6
Ureic Nitrogen (U-N)	3.9
Ammoniacal Nitrogen (NH ₄ -N)	5.7
Nitric Nitrogen (NO ₃ -N)	
Phosphorus Pentoxide (P ₂ O ₅)	14.4
Potassium Oxide (K ₂ O)	
Sulphur Trioxide (SO ₃)	4.0
Heavy Metal Content (mg/kg)	
Lead	0.13
Cadmium	0.57
Nickel	0.85
Chromium	0.85
Arsenic	8.21
Mercury	0.65
Copper	2.68
Zinc	2.84
Vanadium	23.55
Molybdenum	0.07
Cobalt	0.23
Selenium	0.05
Density @ 10°C	1.228 te/m ³

* Nutrient level in grade name given as % w/v
(kilograms/hectolitre)

Prepared by : HESQ Department

Yara UK Limited
Harvest House, Europarc
Grimsby
North East Lincolnshire
DN37 9TZ

01472 889250
yara.uk.hesq@yara.com
www.yara.co.uk