



Knowledge grows

Heavy metal declaration

Nutrient Content (% w/w)	Chafer 9-7-12 *
Total Nitrogen (N)	7.4
Ureic Nitrogen (U-N)	5.7
Ammoniacal Nitrogen (NH ₄ -N)	1.7
Nitric Nitrogen (NO ₃ -N)	0.0
Phosphorus Pentoxide (P ₂ O ₅)	5.8
Potassium Oxide (K ₂ O)	9.9
Sulphur Trioxide (SO ₃)	
Heavy Metal Content (mg/kg)	
Lead	0.55
Cadmium	0.23
Nickel	0.34
Chromium	0.29
Arsenic	3.32
Mercury	0.27
Copper	1.24
Zinc	1.58
Vanadium	9.44
Molybdenum	0.10
Cobalt	0.11
Selenium	0.05
Density @ 10°C	1.215 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