



Knowledge grows

Heavy metal declaration

Nutrient Content (% w/w)	Chafer N30.3 10.8SO ₃ *
Total Nitrogen (N)	23.5
Ureic Nitrogen (U-N)	10.3
Ammoniacal Nitrogen (NH ₄ -N)	8.1
Nitric Nitrogen (NO ₃ -N)	5.1
Phosphorus Pentoxide (P ₂ O ₅)	
Potassium Oxide (K ₂ O)	
Sulphur Trioxide (SO ₃)	8.4
Heavy Metal Content (mg/kg)	
Lead	0.07
Cadmium	0.52
Nickel	1.95
Chromium	0.60
Arsenic	0.04
Mercury	0.61
Copper	2.15
Zinc	2.60
Vanadium	2.85
Molybdenum	10.15
Cobalt	0.27
Selenium	0.07
Density @ 10°C	1.289 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