

OMEGACHEMICALS

LIQUID ALUMINIUM SULPHATE T.I.F. FILTRATION GRADE

PRODUCT SPECIFICATION

SPECIFICATION

Total soluble Al ₂ O ₃	:	8.1%+/-0.2%
Insolubles	:	0.02% max.
Iron as Fe ₂ O ₃	:	0.005% max.
Free acidity H ₂ SO ₄	:	NIL
Free basicity Al ₂ O ₃	:	0.3% max.
pH	:	2.0-3.0
S.G. at 20 °C	:	1.31+/- 0.01

TYPICAL HEAVY METAL ANALYSIS

Barium	:	5 p.p.m. max.
Cadmium	:	1 p.p.m. max.
Cobalt	:	1 p.p.m. max.
Chromium	:	5 p.p.m. max.
Lead	:	5 p.p.m. max.
Nickel	:	1 p.p.m. max.
Silver	:	0.5 p.p.m. max.
Arsenic	:	0.5 p.p.m. max.
Mercury	:	0.05 p.p.m. max.
Selenium	:	0.5 p.p.m. max.

USES

- * Clarification of municipal water supplies, industrial effluents, swimming pools, farm dams, etc.
- * Phosphate removal in municipal waste water treatment plants
- * Chemically aided sedimentation in municipal waste water treatment plants
- * Paper sizing
- * Tanning
- * Chemical manufacture

Available in various pack sizes 20L 200L 1000L and bulk

Customer service number: 03 8368 8000

WEB: www.omegachem.com.au