

CONVERSION FACTORS

CHEMICAL ANALYSIS - recovered sulphur dry basis:

SULPHUR (S)	99.50% Min.
CARBON (C)	0.05% Max.
ASH	0.50% Max.
MOISTURE	3.00% Max.
FREE SULPHURIC ACID	0.02% Max.
CHLORIDE	10-15 PPM Max.

COMMERCIALY FREE OF ARSENIC, SELENIUM AND TELLURIUM

SULPHURIC ACID

1.0 L.T. SULPHUR YIELDS 2.97 S.T. 100% SULPHURIC ACID

PHOSPHORIC ACID

2.91 S.T. SULPHURIC ACID AND
3.65 S.T. 66 BPL PHOSPHATE ROCK YIELDS
1.00 S.T. PHOSPHORIC ACID

GRANULAR TRIPLE SUPERPHOSPHATE

0.345 S.T. 100% PHOSPHORIC ACID AND
0.410 S.T. 75 BPL PHOSPHATE ROCK YIELDS
1.000 S.T. GTSP (0-46-0)

DIAMMONIUM PHOSPHATE

0.470 S.T. 100% PHOSPHORIC ACID AND
0.235 S.T. ANHYDROUS AMMONIA YIELDS
1.000 S.T. DAP (18-46-0)

MONOAMMONIUM PHOSPHATE

0.530 S.T. PHOSPHORIC ACID AND
0.146 S.T. ANHYDROUS AMMONIA YIELDS
1.000 S.T. MAP (11-52-0)