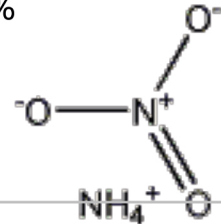




UCN CHEMICAL
LIMITED

Certificate of Analysis

Product Name: Porous Prill Ammonium Nitrate 99%
CAS No: 6484-52-2
Molecular Formula: NH_4NO_3
UN No: 1942
Hazard class number: 5.1



Porous Prill Ammonium Nitrate/PPAN ANFO Grade 99%

Product Specifications/Analysis

ITEMS OF SPECIFICATION	TEST RESULTS
APPEARANCE	WHITE PRILLS
AMMONIUM NITRATE-PURITY-DRY BASIS (PCT)	99.5PCT
OIL ABSORPTION (PCT)	7 PCT
FREE WATER CONTENT (PCT)	0.3 PCT
POROUS PRILL SIZE 0.5-2.5MM	90 PCT
LOOSE BULK DENSITY 0.76-0.83 G/CM3	0.76-0.83
PH VALUE OF 10PCT AMMONIUM NITRATE WATER (PCT)	4

Manufacturing Statement

France KT patented technology,
Quality Management Certificate: ISO9002: 2008, ISO14000
environment system

¹ AMMONIUM NITRATE prills are industrial grade and specifically designed to be used as a solid oxidizer ingredient for explosive compositions such as ANFO, WR ANFO, Heavy ANFO emulsion and watergels.

¹ The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of

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