



Technical data sheet

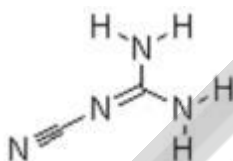
NAME OF COMMODITY: DICYANDIAMIDE (DICY)

CAS NO.: 461-58-5

MOLECULAR FORMULA: C₂H₄N₄

MOLECULAR WEIGHT: 84.0874

STRUCTURE FORMULA:



TEST ITEM	SPECIFICATION
APPEARANCE	WHITE CRYSTAL
PURITY, %	99.7 MIN
MOISTURE, %	0.30 MAX
ASH CONTENT, %	0.05 MAX
MELTING POINT, °C	209-212
CALCIUM CONTENT, ppm	200 MAX
MELAMINE, ppm	500 MAX

APPLICATIONS:

As fertilizer, nitrocellulose stabilizer, rubber vulcanization accelerator,

SHELF LIFE: 12 months

PACKING: net 25kg per bag