



## **Technical data sheet**

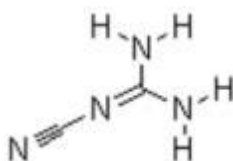
**NAME OF COMMODITY:** DICYANDIAMIDE (DICY)

**CAS NO.:** 461-58-5

**MOLECULAR FORMULA:** C<sub>2</sub>H<sub>4</sub>N<sub>4</sub>

**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