



## SYNCHEM INTERNATIONAL CO., LTD.

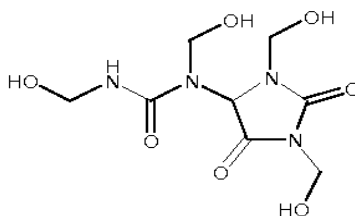
**Address** : Room 3208/3209 World Trade Centre, No. 25, Tongxing Street, Zhongshan District, Dalian (P.C.: 116001), P.R. China  
**Phone** : 0086-411-39869810  
**Fax** : 0086-411-82530108  
**E-mail** : [info@synchemco.com](mailto:info@synchemco.com)  
**Website** : [www.synchemco.com](http://www.synchemco.com)

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### SPECIFICATION

#### *DU (Diazolidinyl Urea)*

**CAS No.** : 78491-02-8  
**Molecular weight** : 278.22  
**Molecular formula** : C<sub>8</sub>H<sub>14</sub>N<sub>4</sub>O<sub>7</sub>  
**Structural formula** :



#### Specification

**Nitrogen** : 19.0~21.0%  
**Appearance** : White, fine, free-flowing powder  
**Loss on Drying** : 3.0% max.  
**Residue on Ignition** : 3.0% max.  
**pH (1% in water)** : 6.0-8.0  
**Heavy Metal(Pb)** : 10ppm max.

**Usage** : Store in a well-ventilated, cool, dry area, out of direct sunlight. Keep containers tightly closed when not in use.

*Your need is our concern!*