

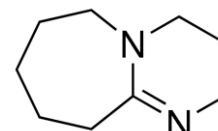


# Product Specification

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## 1,8-DIAZA BICYCLO UNDECENE FOR SYNTHESIS

PRODUCT CODE	064825
SYNONYMS	DBU
C.I. NO.	--
CASR NO.	(6674-22-2)
ATOMIC OR MOLECULAR FORMULA	C <sub>9</sub> H <sub>16</sub> N <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	152.24
PROPERTIES	--



### PARAMETER LIMIT

Description	Colourless to light yellow liquid.
Solubility	Miscible with water.
Minimum assay (GC)	98.0%
Wt. per ml at 20 <sup>o</sup> C	About 1.020 g
Refractive index (n) <sub>D</sub> <sup>20</sup>	1.522 – 1.524
Boiling range	261 – 266 <sup>o</sup> C

**Note(s) : Assay (if applicable) method mentioned.**

#### DANGER

**Hazard statements:** Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects.

#### Precautionary statements

**Prevention:** Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist.

**Response:** IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage.

IMDG Code: 8/II  
UN No. : 3267  
IATA : 8

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-



GHS06



GHS05