

## **TECHNICAL DATA SHEET**

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## 2-Ethyl-∆²-oxazoline

**Description:** Formula:  $C_5H_9NO$ 

CAS No.: 10431-98-8
Synonyms: none
REACH: Pre-registered
Appearance: colorless liquid

**Specification:** 2-Ethyl-∆2-oxazoline min. 99.0 % (Gas Chromatography)

Colour (APHA) max. 50

Water max. 0.2 % (KF Titration)

**Properties:** Molecular weight 99.1 g/mol

Boiling point at 1013 hPa 128.0 °C Melting point -62.0 °C (lit) Density (20 °C) 0.976 g/ml Refractive Index (n<sub>D</sub><sup>20</sup>) 1.438 Viscosity at 20 °C 0.9 mPa s Flash point 29.0 °C Ignition point 410.0 °C Solubility in water miscible

Packaging: drums 200 kg net

AlzChem Trostberg GmbH, Dr.-Albert-Frank-Straße 32, 83308 Trostberg, Germany Phone +49 8621/86-3574, Fax +49 8621/86-503574 Email: info@alzchem.com

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