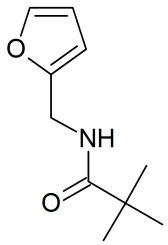
# PRODUCT INFORMATION

**FU010.1 (1 g)**
**FU010.2 (2.5 g)**

## Product Name: N-Furfuryl-pivaloylamide




## Product Specifications

| | |
|---|---|
| catalogue no.: | FU010 |
| chemical name: | N-Furfuryl-pivaloylamide |
| synonyms: | N(2-furylmethyl)2,2-dimethylpropanamide |
| IUPAC name: | N(furan-2-ylmethyl)2,2-dimethylpropanamide |
| molecular formula: | $C_{10}H_{15}NO_2$ |
| molecular weight [g/mol]: | 181.23 |
| CAS: | 152937-53-6 |
| purity: | 97%+ |
| category: | Furanes |
| melting point: | 37-40 °C |
| boiling point: | n.d. |
| appearance: | colourless solid |
| solubility: | $CHCl_3$ |
| shipping temperature: | ambient |
| long term storage: | RT |
| NMR analytics: | 500 MHz ($CDCl_3$) |
| special comments: | sensitive to oxidation, store under argon atmosphere |

## Safety Information

| | |
|---|---|
| R-Sentence: | R: 36/37/38 |
| S-Sentence: | S: 26-36 |
| hazardous substance symbol: | Xn |
| safety info: | Caution, substance not fully tested. Potential health effects. |

## Application Notes

building block

**Squarix GmbH - Elbestraße 10 - D-45768 Marl - Germany**
fon: +49-2365-20400-0 - fax: +49-2365-20400-60 - www.squarix.de - e-mail: info@squarix.de

## Ordering Information

| Cat. No. | Product Name | Quantity | Price |
|---|---|---|---|
| FU010.1 | N(furan-2-ylmethyl)2,2-dimethylpropanamide | 1 g | 129,- € |
| FU010.2 | N(furan-2-ylmethyl)2,2-dimethylpropanamide | 2.5 g | 259,- € |