

## myfloats.sty demo

This is a nice little demo of what can be done with the myfloats package. I took some examples from my doctoral dissertation, but without using the nice booktabs package. The caption package is used to change the look of the captions.

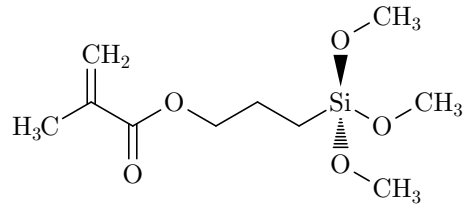
There can be different captions for the floats generated and the entry in `\listoff...`. Each float also generates a label which can be referenced. You can generate figures (see figure 1) and two types of floating tables. A table using `\tabular` (see table 1) and one using `\tabularx` (automatically used if an optional width parameter is passed to `\tabelle`, see table 2).

### List of Figures

1	3-Methacryloyloxypropyltrimethoxysilan . . . . .	2
---	--	---

### List of Tables

1	Bestandteile und Inhaltsstoffe des Adhäsivsystems AdheSE . . .	2
2	Float using tabularx . . . . .	2



**Figure 1:** 3-Methacryloyloxypropyltrimethoxysilan, ein in der Zahnmedizin oft benutztes Silan.

Komponente	Inhaltsstoffe
Primer	Dimethacrylat
	Phosphonsureacrylat
	Initiatoren und Stabilisatoren (in wässriger Lösung)
Bond	HEMA
	Dimethacrylate
	Siliziumdioxid
	Initiatoren und Stabilisatoren

**Table 1:** Bestandteile und Inhaltsstoffe des Adhäsivsystems AdheSE.

tabularx float As all the tables I used in my doctoral dissertation using tabularx are way too long for such a simple example, I just show this simple example using tabularx by passing an optional width parameter to `\abbbildung`.

**Table 2:** This is an example for a table using tabularx.