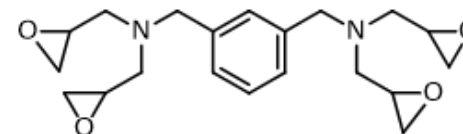


Some analytical data of the AC-polymer

Property	Value
Comonomer composition	N-butyl acrylate / 2-ethylhexyl acrylate / acrylic acid 47,5:47,5:5 (by weight %)
Tg (static, DSC)	- 45 °C
Tg (dynamic, 10 rad/s)	- 25 °C
Mn (D)*	37.800
Mw (D)*	851.000
Mz (D)*	3.000.000
D (Mw/Mn)*	22.51

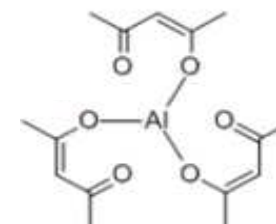
*Values are taken from a data base. Measurement will be repeated with the actual AC-polymer

Crosslinker 1:



N,N,N',N'-Tetrakis(2,3-epoxypropyl)-
m-xylol-a,a'-diamin
CAS: 63738-22-7

Crosslinker 2:



Aluminum acetylacetonate
CAS: 13963-57-0

100 µm adhesive transfer tapes between release liner and release paper – sample size: 21 x 29 cm (Din A4)

No	Label	AC-Polymer	Crosslinker 1 (covalent)	Crosslinker 2 (ionic)
tesa-09-2018-01	1291DW C33.04-18-01-01 / 26.09.2018	n-BA/2-EHA/AA 47,5:47;5:5	0,025% by weight	0,05% by weight
tesa-09-2018-02	DW02 C33.04-18-01-01 / 02.10.2018	n-BA/2-EHA/AA 47,5:47;5:5	0,035% by weight	0,075% by weight

Samples are not sensitive to humidity and stable up to 200°C

Samples can be laminated to get thicker coatings for better handling on request