Liitumispolümeerid

Molekuli mudelid:

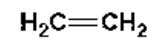
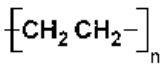
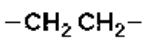
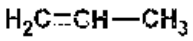
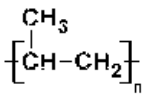
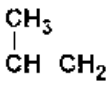
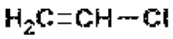
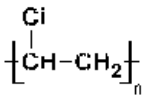
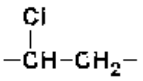
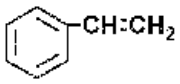
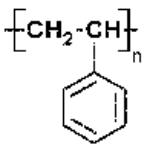
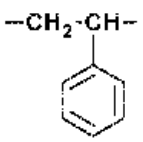
Polüetüleen

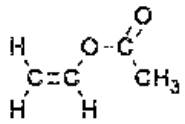
Polüvinüülkloriid (ataktiline, isotaktiline ja sündiotaktiline)

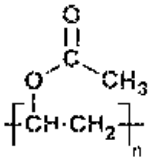
Polüstüreen (ataktiline, isotaktiline ja sündiotaktiline)

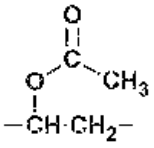
Teflon

LIITUMISPOLÜMEERIDE TABEL

Monomeer	Polümeeri struktuur	Elementaarlüli	Polümeeri nimetus
			**Polüeteen**, käibenimetus **polüetüleen** (PE)
			**Polüpropeen**, käibenimetus **polüpropüleen** (PP)
			**Polükloroeteen**, käibenimetus **polüvinüülkloriid** (PVC)
			**Polüstüreen**, varasem nimetus **polüstürool** (PS)

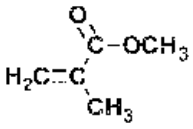


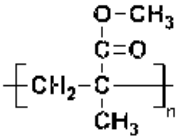


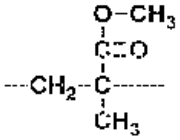


Polüvinüül-atsetaat,

(PVA)

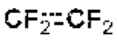


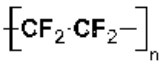


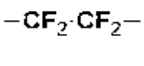


Polümetüül-metakrülaat,

käibenimetus pleksiklaas (PMMA)







Teflon

Õppematerjalid on valminud Eesti Teadusagentuuri programm TeaMe raames ning rahastatud Euroopa Sotsiaalfondist. TeaMe on teadust ja tehnoloogiat populariseeriv programm, mille üheks eesmärgiks on uute loodus-, täppis- ja tehnikateaduste valdkonna õppematerjalide väljatöötamine üldhariduskoolile. Lisainfo: www.etag.ee/teame

Eesti Teadusagentuur
Estonian Research Council

TeaMe

Euroopa Liit
Euroopa Sotsiaalfond

Eesti tuleviku heaks

CC BY SA