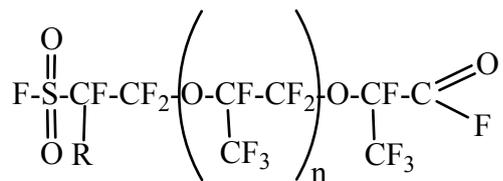




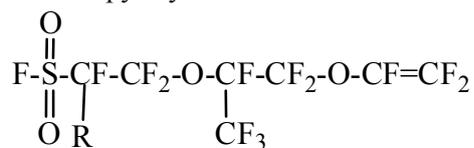
MO6 addition which can be presented here in the below form:



where  $n$  may be as great as 20 [4].

$n = 1$  is the most preferable to prepare monomer products.

The synthesis of monomer (vinyl ether) is run through fluoroanhydride conversion to sodium salt and further pyrolysis.



All of the products obtained have been characterized by  $^{19}\text{F}$  NMR spectroscopy.

## Conclusions

Some specific features have been determined for the preparation of monomer products for ion-exchange membranes.

The process for the sulfo-trioxidizing of a series of fluorinated olefins has been studied.

New data on NMR spectroscopy have been gained for the materials under study.

## References

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