

12. Trang, T.Y.D., & Zenitova, L.A. (2020). Reusability of the sorbent based on polyurethane foam and chitin. *Collection of the IV All-Russian scientific-practical conference with international participation "Chemistry. Ecology. Urbanism"*, Perm, pp. 204 - 208 (in Russ.).
13. Keshawy, M., Farag, R.K., & Gaffer, A. (2019). Egyptian crude oil sorbent based on coated polyurethane foam waste. *Egyptian Journal of Petroleum*, 29(1), 67 - 73. <https://doi.org/10.1016/j.ejpe.2019.11.001>
14. Li, H., Liu, L., & Yang, F. (2012). Hydrophobic modification of polyurethane foam for oil spill cleanup. *Marine Pollution Bulletin*, 64(8), 1648 - 1653. <https://doi.org/10.1016/j.marpolbul.2012.05.039>
15. Caixuan, X., & Wenxiong, L. (2000). Hydrophobic properties of silicone compounds and its research progress in aqueous architectural coatings. *Journal of Shanghai University*, 6(5), 420 - 424.
16. Wu, D., Fang, L., Qin, Y., Wu, W., Mao, C., & Zhu, H. (2014). Oil sorbents with high sorption capacity, oil/water selectivity and reusability for oil spill cleanup. *Marine Pollution Bulletin*, 84(1-2), 263 - 267. <https://doi.org/10.1016/j.marpolbul.2014.05.005>
17. Keshavarz, A., Zilouei, H., Abdolmaleki, A., Asadinezhad, A., & Nikkhah, A.A. (2015). Impregnation of polyurethane foam with activated carbon for enhancing oil removal from water. *International Journal of Environmental Science and Technology*, 13(2), 699 - 710. <https://doi.org/10.1007/s13762-015-0908-9>
18. Wei, Q., Oribayo, O., Feng, X., Rempel, G.L., & Pan, Q. (2018). Synthesis of polyurethane foams loaded with TiO₂ nanoparticles and their modification for enhanced performance in oil spill cleanup. *Industrial & Engineering Chemistry Research*, 57(27), 8918 - 8926. <https://doi.org/10.1021/acs.iecr.8b01037>
19. Cheng, Q., Liu, C., & Liu, S. (2018). Fabrication of a robust superhydrophobic polyurethane sponge for oil-water separation. *Surface Engineering*, 35, 403 - 410. <https://doi.org/10.1080/02670844.2018.1429204>
20. Tran, V.H.T., & Lee, B.K. (2017). Novel fabrication of a robust superhydrophobic PU-ZnO-Fe₃O₄-SA sponge and its application in oil-water separations. *Scientific Reports*, 7(1), 17520. <https://doi.org/10.1038/s41598-017-17761-9>
21. Pantoja, M., Alvarado, T., Cakmak, M., & Kevin, A. (2018). Stearic acid infused polyurethane shape memory foams. *Polymer*, 153, 131 - 138. <https://doi.org/10.1016/j.polymer.2018.08.002>
22. Liu, J., Chang, M.J., Tenggeer, M., & Du, H.L. (2014). Fabrication of highly hydrophobic polyurethane foam for the oil-absorption application. *Materials Science Forum*, 809 - 810, 169 - 174. DOI: [10.4028/www.scientific.net/MSF.809-810.169](https://doi.org/10.4028/www.scientific.net/MSF.809-810.169)
23. Hoai, N.T., Sang, N.N., & Hoang, T.D. (2016). Oil spill cleanup using stearic-acid-modified natural cotton. *J. Mater. Environ. Sci.*, 7(7), 2498 - 2504.
24. Sobhana, S.S.L., Zhang, X., Kesavan, L., Lias, P., & Fardim, P. (2017). Layered double hydroxide interfaced stearic acid - cellulose fibres: a new class of super-hydrophobic hybrid materials. *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, 522(5), 416 - 424. <https://doi.org/10.1016/j.colsurfa.2017.03.025>
25. Zhu, J., Liu, B., Li, L., Zeng, Z., Zhao, W., Wang, G., & Guan, X. (2016). Simple and green fabrication of a superhydrophobic surface by one-step immersion for continuous oil/water separation. *J. Phys. Chem. A*, 120(28), 5617 - 5623. <https://doi.org/10.1021/acs.jpca.6b06146>