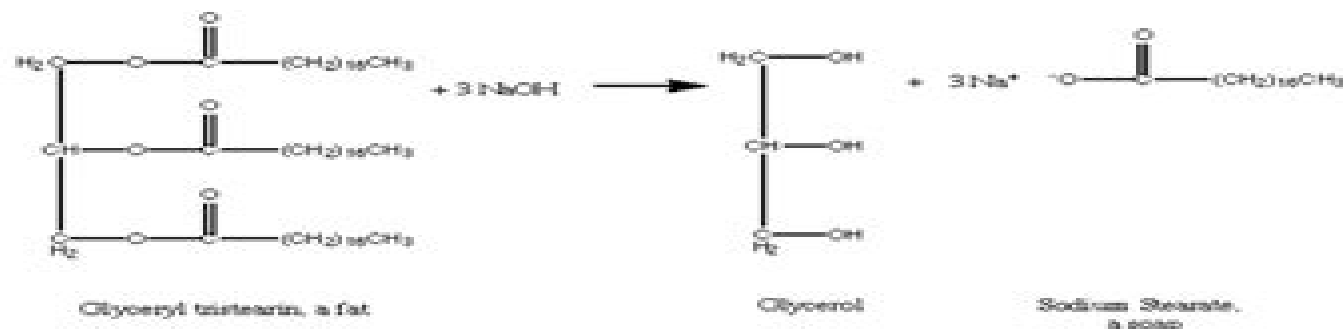


Experiment 13 – Preparation of Soap

Soaps are carboxylate salts with very long hydrocarbon chains. Soap can be made from the base hydrolysis of a fat or an oil. This hydrolysis is called **saponification**, and the reaction has been known for centuries. Traditionally, soaps were made from animal fat and lye (NaOH). (Lye was traditionally made by pouring water through wood ashes.) An example of a saponification reaction is shown below.



As you may remember, fats and oils are triesters of glycerol and three fatty acids. Esters can be hydrolyzed to their alcohol and carboxylic acid components in the presence of acid or base. Fats, oils, and fatty acids are insoluble in water because their hydrophobic tails are so long. If a base is used for hydrolysis, the fatty acids produced are deprotonated and are present as the corresponding carboxylate salts. Because these product carboxylate salts are charged, they are much more soluble in water than the corresponding uncharged fatty acids. Since the carboxylate salts also each have a long nonpolar tail, they are also compatible with nonpolar greases and oils.

Soap can **emulsify** fats and oils by forming micelles around oil droplets. The soap molecules surround an oil droplet so that their nonpolar tails are embedded in the oil and their charged "head" groups are on the exterior of the droplets, facing the water. If the oil droplets are small enough and if there are enough soap molecules to surround them, the oil droplets become dispersed in the water and can then easily be washed away. Therefore, using lots of soap, hot water, and agitation can help clean greasy dishes. Hot water can melt solid fats, and agitation can help break up the fats and oils into smaller droplets. Using lots of soap makes it more likely that there will be enough soap molecules to surround and emulsify all of the fat droplets.

Soaps are less effective in **hard water**, which is water that contains a significant concentration of Mg^{2+} and Ca^{2+} ions. These ions form precipitates with soap molecules, and this precipitate is often seen as a gray line on a bathtub or sink and is often called "soap scum". Since soap forms a precipitate with these ions, it means that many of the soap molecules are no longer present in the solution. Therefore, soap will form fewer suds in hard water. "**Soft water**" is water that contains very few or no ions that precipitate with soap. Soap will therefore be much more effective in soft water than in hard water.

Detergents are similar to soaps in that they have a charged head group and a long nonpolar tail group, but they are not prepared from natural fats or oils. Detergents are

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