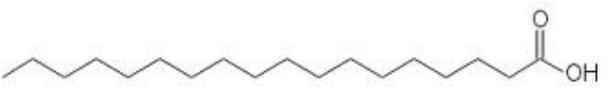


how do you make melt&pour soap base which are being use in melt&pour soap making?

**Solution:** Melt&pour soap are potassium salts of fatty acids:  $C_{17}H_{35}COOK$ , where  $C_{17}H_{35}$ - is radical of the

following acid ( $C_{17}H_{35}COOH$ ) 

To prepare it you need adipose, KOH and water. You need to mix them and boil. As adipose is a glycerin ether of the acid  $C_{17}H_{35}COOH$ , the following reaction occurs:

