

Homemade Soap Oil Properties Chart

These are the oils I stock in our home and find to be some of the most common oils used in soap making. Always make sure you're using a soap recipe that has been ran through a calculator or reputable source for the proper ratio of oil/fat to lye.

Fat/Oil	Lather	Soft/Hard Bar	Additional Properties
Avocado	medium	soft	Often used in facial bars
Castor Oil	Helps create longer lather	Soft/sticky (If too much is used)	Humectant-helps to draw moisture in to skin
Coconut oil	Large lather	Hard	Very cleansing
Lard	Good creamy lather	Hard	White bar
Olive oil	Medium/creamy	Soft	Very moisturizing and creamy
Palm Oil	Good lather	Hard	
Tallow	Creamy lather	Hard	White bar

*sources <http://curious-soapmaker.com/making-100-olive-oil-soap-why-it-should-be-avoided-by-beginners.html>

<https://www.soapandmore.com/oils-in-soap.html>

<https://www.soapqueen.com/bath-and-body-tutorials/tips-and-tricks/free-beginners-guide-to-soapmaking-common-soapmaking-oils/>