

Name of New Soap:

Today's Date:

Mold Capacity:

.OZ

X .65%

=  .OZ

Discount mold capacity to make room for clay fragrance, essential oil, exfoliation, and butters.

new mold ounces

# SOAP MAKERS' CHECKLIST



**\*\*IMPORTANT**

Always double check figures before making soap.

Oils/Fats:	%	How much oil is needed	SAPONIFICATION value number	Calculated weight of lye for each oil
1st <input type="text"/>	<input type="text"/> X <input type="text"/> .OZ =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
2nd <input type="text"/>	<input type="text"/> X <input type="text"/> .OZ =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
3rd <input type="text"/>	<input type="text"/> X <input type="text"/> .OZ =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
4th <input type="text"/>	<input type="text"/> X <input type="text"/> .OZ =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
5th <input type="text"/>	<input type="text"/> X <input type="text"/> .OZ =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
100%		<p><b>**Total oils must be same as new mold ounces.</b></p>		

Add calculated weight of lye used to saponify each oil.

now

= Discount your lye by .95 or .97% This will give you amount of lye to use.

then:

X

**\*\*Always use protective eyewear and gloves.**

Exfoliation	<input type="text"/>	<input type="text"/>
Fragrance	<input type="text"/>	<input type="text"/>
additives/preservatives	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>

Colors:

<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

\*Temperature of water/lye solution at time of mixing with oils?

\*How was trace, fast/slow?

\*Additional information:

Divide this discounted lye amount by 0.3 to get total water-lye combo.

÷  \*

now

Water-lye combo

Subtract

Subtract the Discounted lye from water/lye combo to get total of water needed.

\*

This will give you amount of water to use.

Total Fats Used

Water Amount

Lye Amount

