## Mold Making & Casting Instructions

## General outline for Mold Making & Casting applications



Step 1 – Create or find an original

Scuplt, carve, or obtain the item you would like to mold.



Step 2 – Fasten originals in mold box

Secure originals to a base and build & seal a mold box. Or secure them to a bottom of a used food or storage container. The more flat the bottom the better.



Step 3 – Pour Mold

Read the individual instructions included with the mold making product you purchased and pour your mold accordingly. Amazing Remelt requires a coating of release on the originals and inside of mold box.

Food molds requires FDA approved products!

Amazing Remelt
Amazing Mold Putty
Plat 10,25,40,55
Amazing Clear Cast
Comply with
FDA 21 CFR 177.2600



Step 4 – Demold Originals

Once mold has cooled (Amazing Remelt) or cured (Silicone), demold originals from the mold. You are now ready to cast into your new mold.



Step 5 – Prepare Casting Material

<u>Food</u>- Butter, fondant, chocolate, etc

Resin- Amazing Casting Resin or Amazing Clear Cast

Read all instructions on both mold making materials and resins to ensure compatibility, safety and success!



Step 6 – Fill your mold

Pour, cast , or push compatible material into mold



Step 7 - Demold

Once cast pieces are dried, cooled, or cured, flex mold and demold pieces.



Step 8 – Finished!

Food items may be ready as is or further decorated/prepared.

Resin pieces can be painted, sanded, or dilled if necessary for completion.