# Resin charm lesson manual







# ▲ ATTENTION \*read the followings before start

If children accidentally put the contents into their mouth or swallow them, it may cause damage to their health. Keep out of reach of children and pets Intelligible used in this lift must be used to the second of the second

Read the hand manual handouts for LED resin before start. When handling LED resin, work away from direct sunlight and UV ray (in the room away from the window). When you don't use lamp, please turn it off.

## ■About silicon mold

Wipe off dust or garbage on the surface before use. This product is not edible. Do not put it into the mouth. This product is consumable product and deteriorated as you use repeatedly. Durability depends on the materials, ways or use, times of use. Resin cannot be removed neatly from the mold which has been deteriorated. When using colored resin, the color may stain the mold. Durability may change by the state of storage. When removing you artwork from the mold, do not use a spatula. Do not warp the mold too much, which may cause damage to a finished artwork. Do not out the mold on the printed paper, which stains the mold with printing ink. The mold is an imported product. There may be some scratches. When producing a three-dimensional shape silicone mold, material to enhance heat-resistant, elasticity, and strength, and prevent from deterioration is put in the mold. Because of that, the color of the mold may tend to turn much yellower with time. This is unavoidable phenomenon to maintain the characteristics, but it does not have a

Do not store in direct sunlight and avoid dirt. Keep out of reach of children. Keep away from heat. The shape may change. Do not put one over another when storage About metal parts

As the color of plate coating may be affected if they were touched with sweat or stored in dirt, please wipe away the sweats or dirt with a soft cloth before you store them. We also recommend you to store the metal parts in a bag with zipper. Please never wipe the metal parts with jewelry polishing cloth containing abrasive material that will affect the color of

# Tools and materials needed

- Prepare the tools beside the table customers sit at.
  \*prepare a little bit more than necessity.
- Prepare any other tools as needed.

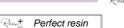
Tools needed	LED resin	Please read the hand manual handouts before use
	Lamp for LED resin	Resin usage: approx. 120g (for 12 people)
	Toothpick	For work with handling resin
	Tweezers	For tiny work
	Scissors	For cutting films or something else
	Flat-nose pliers	For fastening or loosening a round jump ring. *2 pliers are needed at a time
	Masking tape	For fixing the parts
Necessary but convenient	File	For filing of the resin
	Paper for covering table	For covering table to prevent staining
	Silicone mat (2in. x 2in.)	For covering table and moving the artwork
	Cardboard (2in. x 2in.)	
	Paper towel (or tissues) or wet tissues	For wiping resin off the hands or tables
	Gel cleaner (RS-1, Rs-2)	For wiping resin off the hands or used tools
		*cannot wipe resin off the paper or clothes
	Plastic bag	For bringing the artwork home, for using as a garbage bag
	Silicone cup (RS-445)	For dividing resin into a potion for a person
	Embossing Heat tool (BFRS-12)	For removing bubbles formed on resin *use before hardening resin
	Tray for parts	For preventing from missing tiny parts

# About a lesson

Hours for work: Approx.20min. (not including hardening time)

- Prepare the tools and materials near the tables the customers sit at. \* Make sure all parts are included
- Have the customers make their artworks.
- After finishing, check all the artworks (Make sure resin fully harden and no gap between a jump ring). \*Dispose of the surplus resin after hardening the resin according to your local regulations. The resin is categolised nonrecyclable plastic when disposal.

# Recommended products



For more information

for Perfect Resin and Resin plus

Perfect Resin

JPY24.0/g

50g/1200 yer

relartively high

relatively weak

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Resin plus

JPY24.8/g

55g/2364 yen

high a little

weak

relatively long

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## Perfect by transparency, short hardening time, cost performance, undeformability and usability. Realizing resin artists' ideal. Comparison Chart of characteristics

# Cost performance Density thick liquid or watery liquid)





XSR-132 / 500a



XSR-130 / 100g

XSR-125 / 50a

Particular LED resin about quality and price. Broaden and evolve the possibility of resin with the new quality and price.









LED&UV Lamp

Odor (not fragrance)

f removing from the mold neatly or not)

ardness of something hardening)

eriod of time when turning vellow

if being warped or not when coating or removing from the mold)

if shrinking or not when coating or removing from the mold)

Hardening time

ransparency

Deformability

Contraction

Hardness

'ellowing

**Jsability** 

Resin lamp which harden resin, essential for resin handcraft. Vary in characteristics depending on wattage, form of lamp. Find the best one for your art style.





# [ Other products]

Embossing heat tool

Easily remove bubbles formed on resin, which makes your artwork look prettier.





Silicone cup

Essential for coloring resin.

# Gel cleaner

Wiping off resin smeared on your hands or used tools.





# KOSK-267

# **Resin charm**







# Preparation Design film Scissors 2

Cut the film

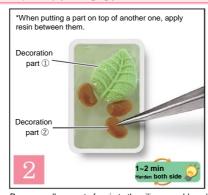
\*The patterns of the film may come off by scratching with your fingernails or scissors.

# **HOW TO MAKE**

This is an example. Enjoy arranging yourself.



Pour resin to 1/3 of the height of the silicone mold, dip the design film letting the air out. Add resin until the silicone mold is 2/3 full.



Pour a small amount of resin to the silicone mold, and place the decoration part ① and ②.

Add resin to the rim of the mold.



Remove from the mold. Apply resin to entire surface, and place the decoration part ③ and alitter.



Attach an eyebolt cap with resin. Connect each parts with round jump rings. Finish!



\* Images are typical example, they may be different from the contents.

# Eyebolt cap

- It will be easier to work if you fix parts with masking tape previously.
- ●Be careful not to seal a hole of an eyebolt cap
- when coating with resin.
- Apply resin thoroughly to after hardening, which will add strength hardening. Also, apply light from the sides and the back if necessary.



# How to open a jump ring

Pinch a round jump ring with a flat-nose pliers and open back and forth.

Put the part you would like to connect through the ring and fasten the joints firmly.



# <ATTENTION>

If children accidentally put the contents into their mouth or swallow them, it may cause damage to their health. Materials used in this kit may vary in the color, shape, size and patterns. The quantity of the contents are inconsistent, which may make your artwork look different from the Sample of completed design. The contents may change. Make s ure all are included just before the lesson. The print may vary in color. The patterns of the film may come off by scratching with your fingernails or scissors. Dotted lines may remain on the edges of the Film. Cut them off with scissors. Print on the film may be misaligned or blurry due to manufacturing process. Tweezers are convenient for doing some tiny work. Toothpicks are convenient for handling remove resin after the mold cools down. Be c areful not to stain your clothes. Metal parts may have uneven surface due to plate coating process.