

**Product Care** To prevent odors, soiling, and rust so that this product can remain clean for long-term usage, be sure to perform the following care steps after use.

- Immediately wash clean and dry thoroughly after use.
- Remove mouthpiece/gasket and wash them clean.
- When not using the product for a long period of time, wash it clean, then dry thoroughly and store in an area free of high - temperature and humidity.

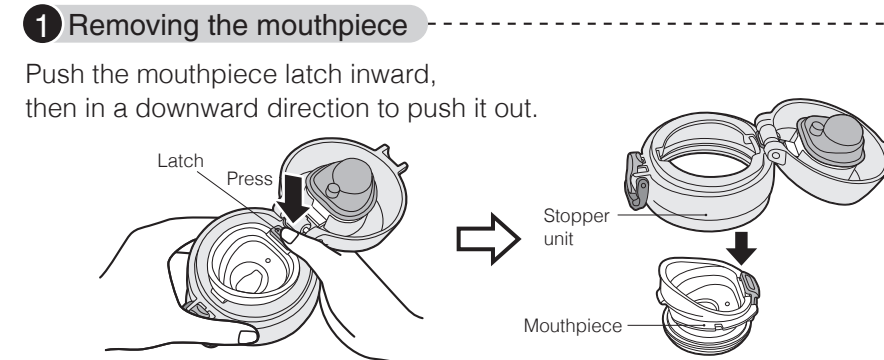
Part Name	Stopper unit		Main unit	
	Lid Mouthpiece Stopper unit	Lid gasket Stopper gasket	Inside	Outside
Rinse	○	○	○	○
Soak	○	○	○	×
Bleach	Oxygen	○	○	×
	Chlorine	×	○	×
Dish washer	×	○	×	×
Dish dryer	×	○	×	×

**Product Care Precautions** Please read and follow these instructions carefully for proper product care.

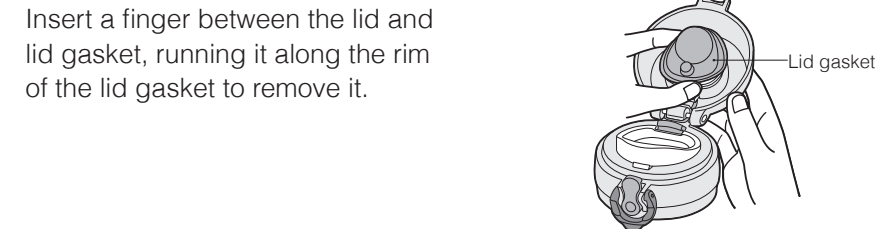
- DO NOT** Do not boil this product. \* Heat from this may deform parts, causing leakage, resulting in burns or soiling of property.
- DO NOT** Do not use a dish washer or dish dryer. (Except for gaskets.) \* Heat from this may deform parts, causing leakage, resulting in burns or soiling of property. It could also cause coating, printed material, stickers, etc. to peel.
- DO NOT** Do not leave the main unit in water. \* Doing so may cause water to seep through the cracks, leading to rust or reducing temperature insulation.
- DO NOT** Do not use paint thinner, benzene, metal scouring pads, polishing powder, or cleanser. \* Doing so may cause rust, scratches or malfunction.
- DO NOT** Do not use chlorine bleach. (Except for gaskets.) \* Doing so may cause rust or reduce temperature insulation. This could also cause the stopper unit to malfunction.
- DO NOT** Do not use bleach on the outside of the main unit. \* Doing so may cause coating, printed material, stickers, etc. to peel.

**Removing/attaching the mouthpiece/gasket**

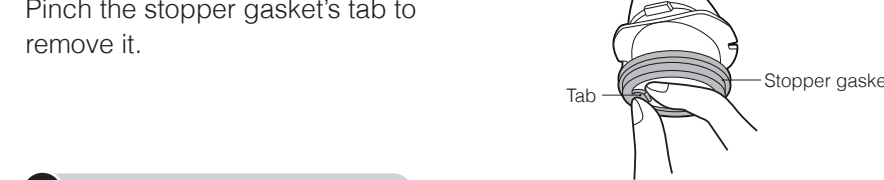
**1 Removing the stopper unit** [Page 60]



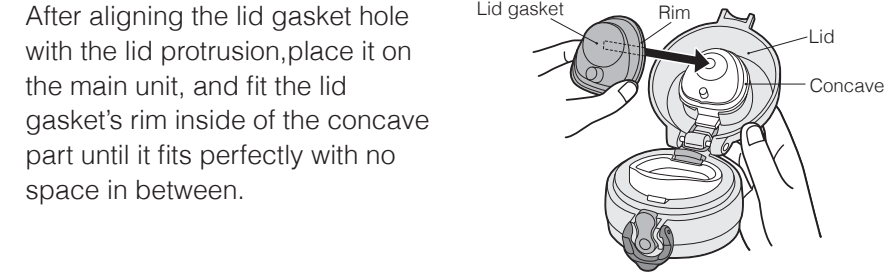
**2 Removing the lid gasket**



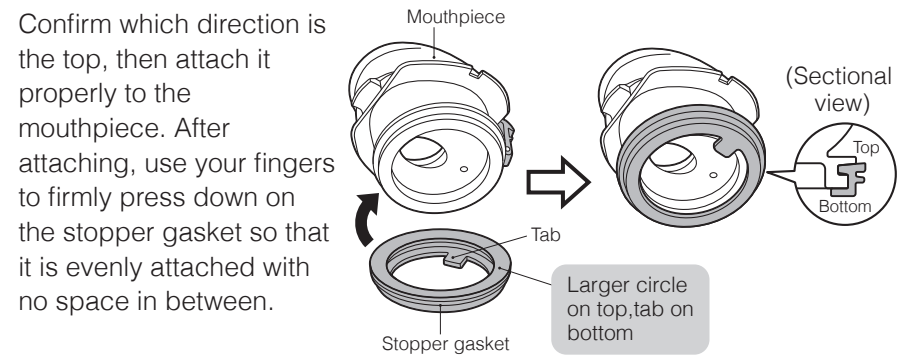
**3 Removing the stopper gasket**



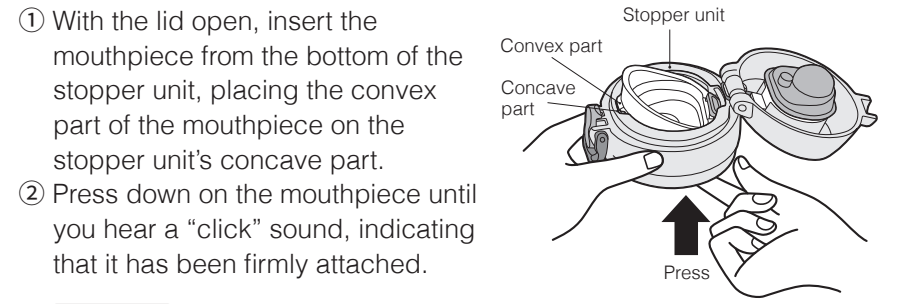
**4 Attaching the lid gasket**



**5 Attaching the stopper gasket**



**6 Attaching the mouthpiece**



**Request**  
After attaching the mouthpiece and gasket, please open and close the lid to make sure it is completely closed.

**[General Product Care]**

- Use a mild dish detergent diluted with lukewarm water, and after rinsing, dry thoroughly.
- Use a soft sponge. \* After taking care of your product, be sure the mouthpiece and gasket are attached in their proper positions. [Page 90, Page 1000]
- Use a soft sponge or bottle brush.

**[Special Product Care]**

- Use a bleaching agent for kitchen use according to instructions, then rinse with water and dry thoroughly.
- Stopper unit** (Lid / mouthpiece / stopper unit / lid gasket / stopper gasket)
  - <Tea stains, etc.> Pour bleach and water into a bowl or similar container, then soak all parts in it. (Approx. 30 minutes)
  - << DO NOT >>** Do not use chlorine bleach for the lid, mouthpiece and stopper unit. \* Doing so may cause these parts to rust, or damage the stopper unit.
- Inside main unit**
  - <Tea stains, etc.> Use oxygen bleach or dish detergent on the inside only. (Approx. 30 minutes)
  - << DO NOT: Chlorine bleach >>** Do not attach the stopper unit. \* Internal pressure may increase causing the stopper unit to pop off, etc.
  - <Red rust spots> Iron content, etc. from water is stuck to the unit. Pour vinegar diluted to about 10% with lukewarm water into the main unit, let it sit for about 30 minutes, then wash it thoroughly.
  - <Rough material> Calcium, etc. from water is stuck to the unit. Pour lukewarm water including 1 to 2% citric acid into the main unit, let it sit for about three hours without the stopper unit attached, then wash it thoroughly.

**Troubleshooting**

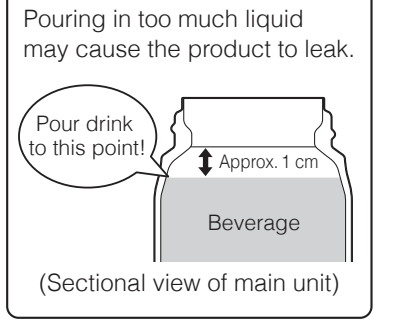
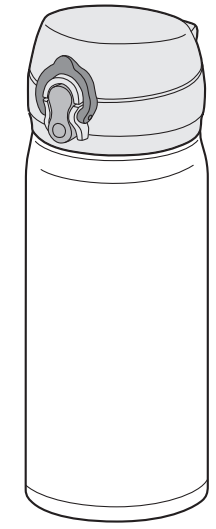
When experiencing a malfunction, check the following solutions.

Issue	Cause	What to do
Liquid leaks from the stopper unit	The stopper unit is loose/not closed securely	When closing the stopper unit, be sure the main unit is standing vertically, without shaking or tilting it, then close it firmly. [Page 60]
	The lid is not closed securely	Close the lid firmly, and be sure the lock ring is locked securely. [Page 70]
	The product is filled too high with liquid	Pour a beverage up to the indicated line. [Page 60]
	A gasket is loose	Attach both gaskets securely in their proper positions. [Page 90, Page 100]
	The mouthpiece is not attached	Be sure to attach the mouthpiece. [Page 100]
	The stopper unit or gasket has deteriorated	Replacement parts are available for purchase. Please contact us or the store of purchase for details. [Page 13]
Liquid pours out too slowly	Ice or beverage contents are lodged in the mouthpiece hole or air hole	Remove the stopper unit and mouthpiece, then lightly shake/tap the main unit to remove the stuck object.
	Dirt is stuck inside	Use oxygen bleach or dish detergent. [Page 11]
Color changed inside the main unit	Red rust spots are stuck inside	Iron content, etc. from water is stuck to the unit. Use vinegar. [Page 11]
	Rough material is stuck inside	Calcium, etc. from water is stuck to the unit. Use citric acid. [Page 11]
Drink will not stay hot (or cold)	The product is not filled with an adequately hot (or cold) beverage	Fill with a hot (or cold) beverage. Preheating (or precooling) the inside of the main unit in advance is beneficial to maintaining the desired temperature.
	Only a small amount of beverage is inside	Increase the beverage amount.
An odor is apparent	Dirt is stuck inside the main unit or stopper unit	Wash clean and dry thoroughly. If an odor is still apparent, use oxygen bleach or dish detergent. [Page 11]
A gasket has changed color	Dirt or mold is stuck inside	Use bleach. If dirt or mold is still apparent, discard the gasket and purchase a replacement gasket set. [Page 11] [Page 13]
Green tea, etc. has turned reddish brown		Drink it quickly. When tea is kept warm, its contents may be altered, causing a change in color or flavor, but this is not harmful.
A rattling sound occurs when shaking the product		Metallic foil is included in the double-layered vacuum structure (vacuum layer) of this product to retain the hot/cold temperature of beverages at a higher level. This foil may rub against the product making a sound on occasion. This is a normal occurrence.
Lid will not open	Stopper unit will not come off	Such a phenomenon occurs when a hot beverage has been in the product for some time, and as time passes, the temperature drops, leading to a drop in pressure (decompression). Open the lid by hand, then close it again and remove the stopper unit.

◆ If the issue you are experiencing is not included above, please contact us or the store of purchase for assistance. [Page 13]

**User Manual** Product No.: JNL-352S/502S

**Important** Read through this manual carefully before use. This manual is required when purchasing new parts, so keep it in a safe place.



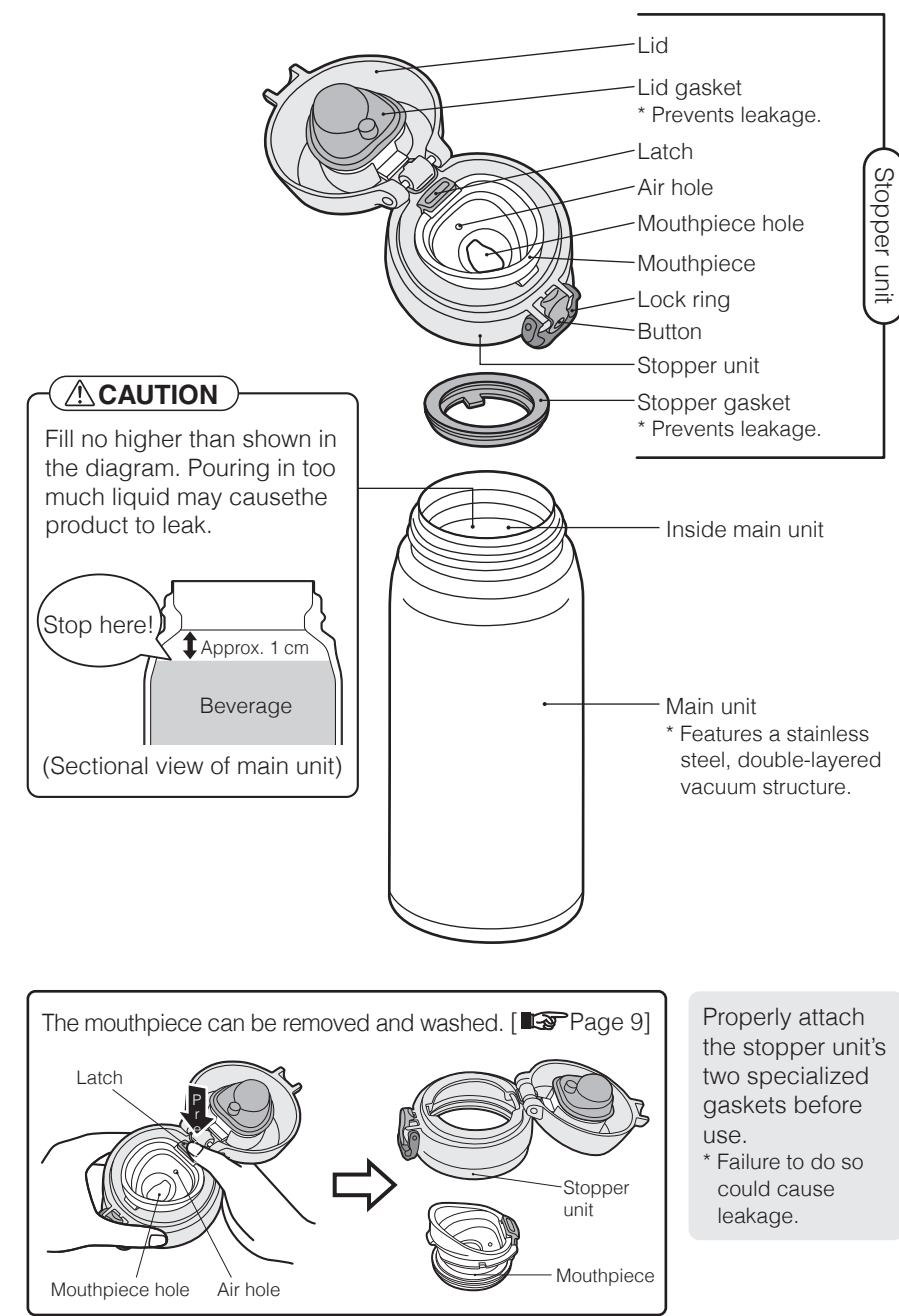
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## Part Names

Please confirm that all parts are included before use.



## Safety Precautions

Please read these instructions carefully before use, and follow as necessary.

### Icon definitions

In order to use this product correctly, the level of danger or injury that may occur due to improper use is indicated as follows.

<b>WARNING</b>	Indicates the possibility of serious injury or death.	<b>CAUTION</b>	Indicates the possibility of minor injury or property damage.
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<b>DO NOT</b>	Indicates a prohibition.	<b>DO</b>	Indicates a required action.
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### WARNING

- Do not let children use this product without guardian supervision. Also, be sure to prevent infants or toddlers from playing with it. \* Swallowing of small parts may result in choking. Also, this may result in burns or injury.

### CAUTION

- Do not use this product for anything other than a beverage container. \* Doing so may result in injury.
- Keep away from fire, such as a heater or cooking stove. \* Doing so may result in burns. Also, heat from this may deform parts, causing leakage, resulting in burns or soiling of property.

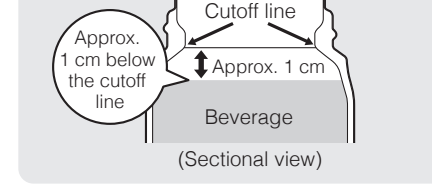
Be sure to follow the steps below when filled with a hot beverage.

- Do not open the stopper unit lid while the product is tilted or close to your face. \* An increase in internal pressure could cause the beverage to pour out suddenly or splash, resulting in burns, etc.
- When holding a hot beverage, drink it slowly, and do not tilt the product suddenly. \* The beverage could spill out suddenly causing burns, etc.

- Firmly attach the stopper unit to the stopper unit. [Page 10] \* Failure to do so may cause leakage, resulting in burns or soiling of property.

- Firmly attach the mouthpiece to the main unit. [Page 6] \* Failure to do so may cause leakage, resulting in burns or soiling of property.

- Do Pour a beverage up to the line indicated by the diagram. \* Overfilling may cause liquid to overflow when the stopper unit is twisted shut. It may also result in leakage that leads to burns or soiling of property while in use.



Never fill the product with the following.

- Do not Dry ice, carbonated drinks \* Doing so may increase internal pressure, which means the stopper unit may no longer open, or could fly off, and the beverage may spray out suddenly, causing injury or soiling property.
- Do not Tea leaves, pulp \* Doing so may cause them to get lodged in the mouthpiece hole or cracks, resulting in leakage that leads to burns or soiling of property.

Be sure to follow the steps below for proper product care.

- Do Immediately wash clean and dry thoroughly after use. \* Any remaining wash liquid may breed unwanted bacteria and spoil the beverage.
- Do not boil this product. \* Heat from this may deform parts, causing leakage, resulting in burns or soiling of property.
- Do not use a dish washer or dish dryer. (Except for gaskets.) \* Heat from this may deform parts, causing leakage, resulting in burns or soiling of property.

- Do not Do not drop or bump this product to cause major shock. \* Doing so may result in injury, or leakage that leads to burns or soiling of property. It could also damage temperature retaining properties, or cause the stopper unit to malfunction.



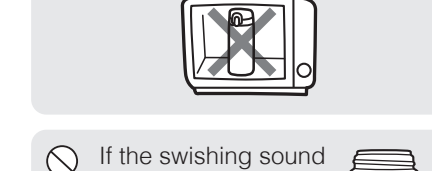
- Do Drink the beverage quickly. \* Failure to do so may result in spoiled beverage or deterioration.

- Do not Do not leave a beverage in this product for a long period of time. \* Doing so may result in spoiled beverage or deterioration. \* The spoiled beverage may also generate gas, increasing internal pressure, which means the stopper unit may no longer open, or could fly off, and the beverage may spray out suddenly, causing injury or soiling property.

- Do Crush large ice cubes to a smaller size before putting them in the product. \* Failure to do so may alter the cutoff line, causing leakage, resulting in burns or soiling of property.

- Do not Do not put this product in the microwave. \* Metallic parts may spark and cause the microwave to malfunction. \* Heat from this may deform parts, causing leakage, resulting in burns or soiling of property.

- Do not Do not put this product in the microwave. \* Metallic parts may spark and cause the microwave to malfunction. \* Heat from this may deform parts, causing leakage, resulting in burns or soiling of property.



- Do not If the swishing sound of water can be heard from inside the double-layered vacuum structure, do not use this product. \* Drinking water which has seeped out of the vacuum layer into the main unit may cause sickness.

- Do not Never attempt to modify, disassemble, or repair this product. \* Doing so may result in malfunction or accident.

- Do Be sure to attach parts made exclusively for this product. \* Failure to do so may cause leakage, resulting in burns or soiling of property.

- Do When filling the main unit with a beverage, be careful not to knock it over. \* Liquid could spill out causing burns or soiling property.

## Usage Request

- Do not Do not fill with liquid high in sodium content, such as miso and certain soups. \* The main unit is made of 18-8 stainless steel on the inside, however, filling it with salty content may cause it to rust, or degrade its temperature retaining capability.

When storing in a bag, etc. be sure to stand the product up vertically to prevent possible leakage. Also, do not store with valuables (mobile phone, camera, etc.)

- Do Before going out, turn the product upside down to confirm it is not leaking. \* If a leak is found, refer to the "Troubleshooting" section on Page 12.

- Do not Do not store in the freezer. \* Doing so may cause it to break or degrade temperature insulation.

- Do not Do not use if its temperature retaining capability has been reduced.

Do not remove protective film from the bottom of the main unit. \* Doing so may degrade temperature insulation.

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## How to Use

### 1 Remove the stopper unit

Twist the stopper unit in the direction of the arrow to remove it.

- Be sure to thoroughly wash the stopper unit and inside of the main unit. [Page 8]
- Confirm that the lid gasket and stopper gasket are properly attached. [Page 9, Page 10]

### 2 Pour in a beverage

Pour a beverage up to the line indicated by the diagram. Overfilling may cause liquid to overflow when the stopper unit is twisted shut.

- Point Pouring a small amount of hot (or cold) water into the main unit to pre-heat (or pre-cool) it for about a minute is an effective way to maintain the desired temperature.

### 3 Close the stopper unit

With the lid closed, twist the stopper unit in the direction of the arrow to firmly close it.

- Confirm that the mouthpiece and stopper gasket are properly attached.
- Confirm that the lock ring is locked.

### CAUTION

When closing the stopper unit, make sure not to shake or tilt the main unit. \* Doing so may cause the beverage to spill or leak out, causing burns or soiling property.

## 4 Drink the beverage

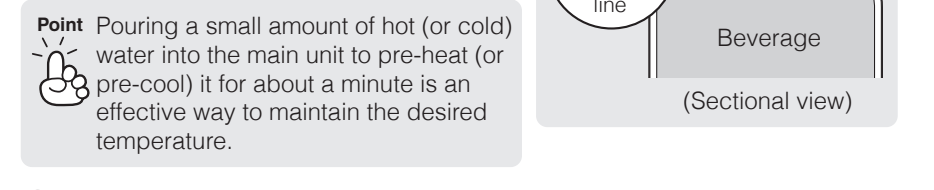
- Stand the main unit vertically, and move the lock ring in the direction of the arrow to unlock it.
- Press the bottom part of the button to open the lid. (Open the lid to its fixed position.)



### CAUTION

Do not open the lid while the product is tilted to one side. \* A hot beverage could pour out suddenly or splash, causing burns, etc.

- Press your mouth to the mouthpiece, and slowly tilt upward to drink. (When filled with a hot beverage, take caution not to burn yourself.)



### 5 When done

- Stand the main unit up, and press down on the lid until you hear a "click" to make sure it is closed.
- Move the lock ring in the direction of the arrow until it is firmly locked.

### CAUTION

Do not leave it sitting with the lid open. \* If knocked over, liquid could spill out causing burns or soiling property. When storing in a bag, etc. be sure to stand the product up vertically to prevent possible leakage.

<Troubleshooting>  
 • Lid will not open • Stopper unit will not come off  
 \* Refer to the "Troubleshooting" section on Page 12. Do not use force to remove the stopper unit. Doing so may damage it. [Page 12]