# **BAKEWARE SPRAY**



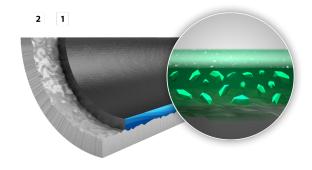
### **CERALON 2 in 1 Solid**

This product is a single-layer system with very good usage properties. The coating is based on a PFAS- and PTFE-free sol-gel technology.

- One mold for both sweet and savory baking
- Dishwasher safe
- Best abrasion resistance
- Excellent non-stick effect
- PFAS- and PTFE-free technology

## **Properties**

Number of layers	1
Coating thickness	$25$ - $35~\mu m$ / $0.98$ - $1.38$ mils
Curing temperature to approx	240 °C / 464 °F
Service temperature	230 °C / 446 °F
Abrasion	****
Non-stick effect (LGA)	****S
Staining resistance (chicken wings)	****
Dishwasher (phosph. steel)	****
Dishwasher (alum. steel)	****S



CERALON 2 in 1 Solid PFAS-free is suitable due to its exceptional composition of raw materials, for both sweet and savory baking the same dishes. The single-layer also impresses with very good user performance.

- 1. Ceramic-reinforced, fluorine-free sol-gel layer for an excellent non-stick effect
- 2. Specially prepared substrate

#### **Substrate**

Substrate	Pre-treatment	Suitability
aluminum	sandblasting with corundum	<b>4 4 4</b>
aluminized steel	sandblasting with corundum	<b>/ / /</b>
carbon steel	phosphating	<b>//</b> /

## **Application**

Application	
Baking tins	<b>///</b>
Grill- and roasting tins	<b> </b>
Semi-industrial baking applications	<b>///</b>

## **BAKEWARE SPRAY**



### Cleaning and care instructions

Allow the mould to cool down well after use and before cleaning, as large heat fluctuations can have a negative effect on the product. To clean, use hot water, a mild washing-up liquid and the fine side of a dishwashing sponge or a soft dishwashing brush. Always wipe the mould dry before storing.

Minor discolouration and stains are normal and more easily visible on light-coloured coatings than on dark or black surfaces. However, if dark deposits have formed on the coating, do not remove them with a scouring pad or sharp-edged objects, but soak them in hot water and carefully and gently remove the deposits with a dishwashing brush or soft sponge.

Cleaning in the dishwasher can reduce the non-stick effect due to the aggressive cleaning agents, so we recommend washing by hand.

#### Instructions for use

Before first use, remove packaging, labels and all stickers and clean the item with liquid detergent and hot water. Wash new items 2-3 times with hot water to remove any production residues and impurities.

Baking, grill and casserole dishes are intended exclusively for use in the oven. These dishes must never be placed directly on the hob or gas hob.

Only rubber, wooden or plastic utensils should be used to avoid damaging the ceramic coating.

## Longevity

Overheating can lead to discoloration and destroys the ceramic non-stick layer. This reduces the service life of the baking, grill or casserole dish.

All coatings are sensitive to scratches and cuts. Small scratches are visible, but do not impair the properties.

Nevertheless, we do not recommend the use of sharp-edged objects. Instead, the use of rubber, wooden or plastic utensils is recommended.

### **Temperature stability**

Ceramic coating systems are exceptionally heat-stable and temperature-resistant up to 400  $^{\circ}$ C (752  $^{\circ}$ F). However, it is recommended not to overheat the mould.

Overheating can lead to discolouration and a reduction in the non-stick effect.