

# what substances make up an iron pot

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An iron pot is primarily made up of the element iron (Fe). Iron is a metal that is known for its strength and durability, which is why it is often used to make cooking pots. However, iron is not the only substance present in an iron pot. It may also contain small amounts of other metals, such as carbon, silicon, and manganese, as well as trace elements like sulfur and phosphorus. Learn more ...

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An iron pot is primarily made up of iron, with the addition of other substances in the form of alloys. Stainless steel, for example, is an alloy of iron and chromium that provides protection against oxidation.

## What substances make up of iron pot? - Answers

The carbon content can vary but is usually around 2-4%. Cast iron pots may also contain small amounts of other elements such as silicon, manganese, sulfur, and phosphorus to improve their properties.

## What substances make up iron pot? - Answers

What substances make up of iron pot? Iron pots are typically made of cast iron, which is an alloy of iron and carbon. The carbon content can vary but is usually around 2-4%. Cast iron pots may ...

## What substances make up a iron pot? - Answers

An iron pot is usually made from cast iron which has about 4% Carbon and 1% or so of Silicon. The handle will usually be of mild steel, though it could be cast as well. Cast iron is used in ...

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An iron pot consists of iron, elements in the pot are pure substances that make up one kind of atom. for example, water is a pure substance because it contains two atoms known as oxygen and hydrogen.

## Why are pots made of iron? - Answers

What substances make up of iron pot? Iron pots are typically made of cast iron, which is an alloy of iron and carbon. The carbon content can vary but is usually around 2-4%.

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Water is a compound made of hydrogen and oxygen, while an iron pot is made from the element iron. Iron may also form compounds like iron oxide when it interacts with oxygen. This composition is important for understanding both substances in chemistry.

## **[FREE] What substances make up an iron pot? - brainly.com**

An iron pot is primarily made from iron, which is a chemical element with the symbol Fe and atomic number 26. Iron is a metal that is known for its durability and strength, making it ideal for cooking and heating applications.

## **What physical properties are required of metal for pots?**

What substances make up iron pot? An iron pot is typically made up of primarily iron metal. Some pots may also contain small amounts of other metals, such as carbon or silicon, to provide specific ...