2025/09/05 23:42 1/1 Rust removal

## Rust removal

## **Ketchup**

Ketchup contains mostly tomatoes which naturally contain oxylic acid. The ferric oxide (rust) formed on metal surfaces is basic in nature. The acids in Ketchup neutralise the basic oxide.

## Table salt and white vinegar

Table salt and white vinegar make a decent rust remover. That's because the molecules rearrange in solution to hydrochloric acid and sodium acetate. Ferric oxide (rust) is soluble in weak hydrochloric acid solutions.

## Table salt

Salt alone, or in a paste in water works to remove rust as a simple mild abrasive, but only on a mechanical level.

From:

http://wuff.dyndns.org/ - Wulf's Various Things

Permanent link:

http://wuff.dyndns.org/doku.php?id=household:rust&rev=1555970551

Last update: **2023/05/29 11:53** 

