



## PATIENT INFORMATION LEAFLET: p-tertiary-butylphenol formaldehyde resin

**Your patch test shows that you have a contact allergy to :** *Para-tertiary-Butylphenol-formaldehyde resin*

### **Synonym(s):**

PTBP-F-R  
Alkylphenol resin  
phenol resin

**Definition:** *Para-tertiary-Butylphenol-formaldehyde resin* is a binder/adhesive that sticks rapidly, is durable and pliable and therefore mostly occurs in products that contain glue or have adhesive properties.

### **Use and occurrence:**

*Para-tertiary-Butylphenol-formaldehyde resin* mostly occurs in products that contain glue or have adhesive properties. Because of its flexibility it is used in shoe construction, leather goods, and in bonding rubber to rubber and rubber to metal.

Below is a list of products in which this substance may be included. It can be used as a guideline for determining which products are potentially harmful and which you are to be extra careful with. Please note that the substance is not included in all variants of the products on the list.

- glue for rubber and leather
- contact adhesive
- paint
- shoes (glue for sole and lining)
- floor adhesive
- leather watchstraps
- car interiors (glued rubber strips)
- leather products (glued)
- adhesive lubricants

Products that occasionally contain *Para-tertiary-Butylphenol-formaldehyde resin*:

- sports tape
- paper laminate
- ink color
- self-adhesive labels
- ink in brand pencil
- cosmetics (lip liner)
- paper, surface-treated
- glue for plastic fingernails
- leather, surface- treated
- hearing aid (earpiece)

### **Remarks:**

*Disclaimer: Always check your products as these lists can never be complete and ingredients change.*