



## PRODUCT FOR INDUSTRIAL APPLICATION

### THE USE:

Liquid curing agent type Peroxan BP40-LV is used as a polymerisation initiator in two-component (98:2) or three-component (1:1) systems.

### SYMBOL:

985006 - bucket 25 l

### PRODUCT DESCRIPTION:

Liquid curing agent type Peroxan BP40-LV is a white, fluid chemical mixture that contains 30-40 % of dibenzoyl peroxide.

### THE METHOD OF APPLICATION:

Curing agent is mixed with the chemohardenable mass (or paint) directly before its use in ratio from 1 to 2 % of the curing agent, depending on setting the proportioner in the applying machine.

Before the use, mix thoroughly the curing agent (hardener) to homogenize the product in its entire volume. Curing agent, when mixed, shall be poured to a dosing container of the applying machine. In the second container, there is the chemohardened mass that has also been mixed earlier to achieve homogeneous mixture. The components prepared in such way are ready to be applied.

Apply the mass in air temperature range 5-35°C and air RH not higher than 80%. Substrate temperature: min. +5°C.

### STORAGE:

Peroxan BP-40 LV shall be stored in tightly closed packages, away of fire and heat sources, and protect against direct sunlight. For detailed information see Material Safety Data Sheet.

### WARRANTY PERIOD:

In original packages that are not exposed on direct sunlight, during 9-month period since the date of manufacture.

### HEALTH & SAFETY INFORMATION:

Peroxan BP-40 LV may be a cause of fire, acts irritatingly on eyes, may induce long-term detrimental changes in aqueous environment. Generally valid health and safety, and fire protection provisions should be observed. It is especially forbidden to smoke cigarettes and consume meals during the performance of painting works.



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**PPG Industrial Coatings**  
Bringing innovation to the surface.™

# **PEROXAN BP – 40 LV**

Liquid hardener for chemically cured materials and paints

## **LIQUID COATINGS**

## **Product Data Sheet**

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