

# Inside Lube IP-7045

## Description:

Inside Lube IP-7045 is an inside tire paint for green tires. It is specifically designed to coat the green tire with a high quality inside paint. Inside Lube IP-7045 is a conventional tire paint containing pigments and optimized to be easy in the application with either spraying or rotating disc. Excellent release, venting and lubrication properties between the green tire and the bladder are achieved. Considering Inside Lube IP-7045 to be a water based product, fast drying times are possible.

## Application Fields:

Inside Lube IP-7045 is suited for the production of all common tire types. Especially manufacturing of low profile tires may require the properties of a pigmented inside tire paint.

## Application:

Prior to the application, Inside Lube IP-7045 should be stirred, as sedimentation may occur, when the product is stored. Inside Lube IP-7045 is applied by spraying or wiping it onto the inside of the green tire. Application by spraying may be done either with air propelled spray guns or rotating discs. Material joints inside of the green tire should be covered during the application or left out during the treatment to prevent vulcanization problems. After the application of Inside Lube IP-7045 a drying time of approx. 15-30 minutes has to be respected. The drying time may vary depending on environmental conditions.

To improve the lubrication during start up of the production, we recommend to use Bladder Release BC-309/A in parallel.

## Technical Data:

<b>Composition:</b>	aqueous emulsion
<b>Appearance:</b>	beige liquid
<b>Density [g/cm<sup>3</sup>]:</b>	Approx. 1.2
<b>pH-value (20°C):</b>	Approx. 8

## Packaging:

Drum	210 kg
IBC	1000 kg

## Storage:

Inside Lube IP-7045 should be stored in tightly sealed containers and has to be protected from frost, heat and direct sunlight. If these rules are obeyed, the product can be stored for at least 6 months. The expiry date is stated beneath the production date on the labels of each container.

### Information for regulations on safety and transportation are provided in the safety data sheet

Product technical information and data is based on the best information available and does not constitute or imply a warranty or patent infringement of any kind. The user is responsible for testing product suitability prior to use in production.

### Further information:

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 Revision: 16.06.2009 FS/ts  
 Print: 27.05.2010