

Outside Lube OP-6166

Description:

Outside Lube OP-6166 has been specifically developed for the tire industry to treat the surface of the green tire with a high quality lubricant. Though water based and free of solvents, Outside Lube OP-6166 provides relatively short drying times. An improvement of the rubber flow properties, good release and a reduction of the build-up on the moulds are the result of its excellent performance. The special properties of Outside Lube OP-6166 during the vulcanisation process prevent knit-lines and other visual defects from appearing.

Application Fields:

Outside Lube OP-6166 is suitable for the production of all types of tires.

Application:

Outside Lube OP-6166 should be stirred prior to use as sedimentation may occur during storage. Outside Lube OP-6166 is applied by spraying or wiping it onto the green tire. Before the production can be started, a short drying time is necessary. Because of the extraordinary vulcanisation properties of Outside Lube OP-6166, it is recommended to use an additional mould release agent from the MK-series to further extend the mould cleaning cycles.

Technical Data:

Composition:	aqueous emulsion, solvent-free
Appearance:	black liquid
Density [g/cm³]:	approx. 1
pH-value (20°C):	approx. 7 - 8

Packaging:

Drum	200 kg
IBC	1000 kg

Storage:

Outside Lube OP-6166 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:

Page: 1 of 1
 Revision: 30.06.2009 RR/ts
 Print: 27.05.2010