

Batch-Off Release Agent RP-10/1

Description:

Release Agent RP-10/1 is a liquid batch-off release agent. It prevents the unvulcanized rubber sheets from sticking during storage. Release Agent RP-10/1 consists of metal soaps and wetting agents. Release Agent RP-10/1 shows good wetting and release properties for all types of rubber, independent of hardness and stickiness. Release Agent RP-10/1 is well tolerated by the rubber and there is no influence on flow properties or other compound properties during vulcanization. Release Agent RP-10/1 is equipped with an anti-foaming agent.

Application Fields:

Release Agent RP-10/1 is as a liquid batch-off release agent suitable for all kinds of elastomers.

Application:

Release Agent RP-10/1 is diluted in a ratio of 1:5 – 1:20 with water. Depending on the rubber composition and shore hardness of the rubber mixture even higher dilutions may be possible. Release Agent RP-10/1 is suitable for application by dipping or spraying. Prior to stack the rubber sheets it has to be ensured that the rubber surface is completely dry.

Technical Data:

Composition:	aqueous preparation of metal soaps and wetting agents
Appearance:	white liquid
Density [g/cm³]:	approx. 1
pH-value (20°C):	approx. 10

Packaging:

Drum	200 kg
IBC	1000 kg

Storage:

Batch-Off Release Agent RP-10/1 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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 IBAN: DE84 6707 0024 0586 8963 00

Volksbank eG
 BLZ 670 923 00
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