

Additive MIK-255

Description:

Additive MIK-255 has been developed and optimized to be used in combination with the semipermanent Release Agents from the Mikon series. The combination results in an improved processability and improved surface quality of the produced parts. Additive MIK-255 reduces the surface tension. This not only improves the material flow and the wetting of the mould surface, but also helps to prevent pin holes and fish eyes from appearing. In addition the use of Additive MIK-255 increases the scratch resistance of the surface.

Application Fields:

Additive MIK-255 is suitable for processing composites and is used as an additive in gelcoats.

Application:

Additive MIK-255 can be added any time during the production process. The dosage varies depending on the formulation and the raw materials between 0.5 % and 2 % related to the total quantity of material. The optimum concentration has to be clarified individually by trials. It is advisable to start the tests with the lowest recommended level and to increase the dosage until the desired results are achieved.

Technical Data:

Composition:	solution of polymers and wetting agents
Appearance:	yellow liquid
Density [g/cm³]:	approx. 0.93
Flashpoint [°C]:	25

Packaging:

Can	0.46 kg
Can	4.6 kg
Can	9.2 kg

Storage:

Additive MIK-255 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 12 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

Further information:

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.

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Revision: 22.09.2009 JHE/ts
Print: 25.05.2010



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