



HydroSolv®520

Cleaning and rinsing agent for injection-systems

The safety solvent HydroSolv®520 is highly efficient, nontoxic and environmental-friendly. HydroSolv®520 was especially developed for cleaning and rinsing of processing machines like epoxy and polyurethane-pouring-machines as well as for spray machines and injection pumps.

The product is a combination of special, very efficient solvents with a high flaming point. HydroSolv®520 features a high boiling point and a low rate of evaporation. By using HydroSolv® 520 appropriate, it avoids jamming of valves and gaskets, as well as incrustations and sediments in hose lines. HydroSolv®520 is not reacting with components of reaction resins.

HydroSolv®520 contains no dangerous classified substances, in normal conditions it is not building any inflammable gas-air-mixtures and the product self is hardly inflammable.

There is no need for labelling and on this account are there no restrictions by transporting, bearing application.

Anyway, in association with chemical products the usual precautions should be followed. Because of the solvent power (product characteristic) of the material, it acts degreasing by getting in contact with the skin. On this account, we recommend, to wash the part and use skin cream after contact with the material.

Used material is contaminated, it must be disposed as hazardous waste.

Application

HydroSolv®520 is recommended as a cleaning and rinsing agent for converting machines of polyester-, epoxy-, polyurethane- and polyurea resins. Just as well as for polyurethane foam machines and as rinsing agent for solvent rinsed polyurethane casting machines after the use of HydroBloc®Rapid 570.

Important

Hardened lacquering, colouring and synthetic surfaces (PVC, polyamide, plexiglass, etc.) can be attacked or even be destroyed. HydroSolv®520 is a strong solvent. Rubber hoses (PVC hoses) are swelling until they are unusable, by getting long times into contact with HydroSolv®520.

Technical Data

Features:	Uncoloured fluid with a balmy smell
Composition:	Compound of diester and carboxylic acids
Density:	Approx. 0,95 gr/ml (20°)
Flash point:	> 100°C
Boiling point:	> 200°C
Purity:	>99,5%

For the Product HydroSolv® are detailed safety data sheets available. They enclose exact information about handling the product/products, storage, transport and disposal. Please extract the safety relevant information out of this safety data sheet.

These technical information describe the present-day state of knowledge these product. They should only inform about the possibilities of application and could not release the applicator of his commitment to check the possibility to use the product for the required application. Information for processing can be found in processing instructions of our product. Information about safe handling can be found in our current safety data sheet.

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