

## MINING / CONSTRUCTION / ENERGY

# CarboSolv D

## CLEANSER FOR POLYURETHANE APPLICATIONS

### DESCRIPTION

CarboSolv D is a solvent blend based on dicarbonic acid esters. It has got a high polarity and is environmentally compatible.

### APPLICATION AND USE

Cleanser for polyurethane applications, especially for flushing and cleaning pumps and hoses.

Not for applications with sodium silicate-based components (systems Wilkit, CarboLith, Geo...), as CarboSolv D reacts with sodium silicate.

### ADVANTAGES

- Superior cleaning and dissolving effect
- Hardly inflammable
- Low viscous
- Mild smell
- Environmentally friendly



### TECHNICAL DATA

The data below are laboratory data.

### MATERIAL DATA

Details	Unit	Value	Standard
Density at 15 °C	kg/m <sup>3</sup>	1095 ± 1	DIN 12791-1
Colour	-	bright yellow	
Flash point	°C	108	DIN 53213
Viscosity at 25 °C	mPa*s	approx. 3	ISO 3219
Solubility in water	p. b. w.	5,6	

## APPLICATION METHOD

Clean all tools and equipment, including injection pumps and hoses that have come into contact with the resin. This should be done within 30 minutes after the end of the injection.

The injection pumps should be completely filled with the solvent to ensure proper cleaning, lubrication and drainage of the entire system.

Do not mix with other solvents or detergents to avoid chemical reactions

## SAFETY INSTRUCTIONS AND LIMITATIONS

CarboSolv D is slightly degreasing, thus, after skin contact moisturize the skin with cream.

Observe the general safety regulations when handling chemicals.

CarboSolv D does not contain any substances classified as dangerous and is not subject to any special precautionary regulations.

## PACKAGING AND TRANSPORTATION

All forms of packing are approved to the danger goods regulation road, railway, domestic shipping.

The components can be delivered in 5 and 20 l units.

Other packaging units are available on request. Details are shown in the offer.

## STORAGE AND SHELF LIFE

At least six months from date of delivery when stored in a dry place between 10 °C and 30 °C. When this time is exceeded, we recommend having the material checked by Minova for compliance with specification.

The local legislation on storage has to be observed.

## DISPOSAL

Follow local regulations.

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## ADDITIONAL DOCUMENTATION

- MSDS of CarboSolv D

## LIST OF REPRESENTATIVES

- AUSTRIA: Minova MAI GmbH
- CZECH REPUBLIC: Minova Bohemia s.r.o.
- FRANCE / BELGIUM: Sales office Minova France / Belgium
- GERMANY: Minova CarboTech GmbH
- ITALY: Minova CarboTech GmbH Italy branch
- KAZAKHSTAN: Minova Kazakhstan LLP
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