technical data sheet

Washing Agent ECO

Safe and powerful cleaner for PU and epoxy resins. Washing agent Eco is a new, highly efficient, solvent for dissolving resins, adhesives and paints.







· field of application

- To clean equipment used with PU, epoxy and other resins.
- To clean substrates from overflow or spills.
- As flushing liquid to prepare injection pumps.

advantages

- · Virtually non-flammable.
- · Chlorine-free.
- · Non-hazardous solvent.
- Low evaporation meaning less discomfort on the work floor.
- · Highly efficient.

description

Washing Agent Eco is a mixture of non-volatile, chlorine-free, non-toxic organic solvents for cleaning equipment and substrates of PU and epoxy resins, adhesives and paints.

application

- The pumps should be thoroughly primed with Washing Agent Eco to lubricate and dry the system before injection. This is not necessary when injecting with the Gelacryl series of poly-acrylate resins.
- When the injection is finished, clean all tools and equipment which have been in contact with the resin with Washing Agent Eco. This should be done within 30 minutes.
- Do not use solvents or other cleaning products since they will give less positive results and can create hazardous situations.
- Product and residu should be disposed off according to local legislation. Refer to Material Safety Data Sheet for general recommendations.
- In case of spills and accidents, refer to the Material Safety Data Sheet of the products or when in doubt contact the De Neef Division responsible for your territory.
- Always wear appropriate protective gear for the job at hand according to local guidelines and regulations. We recommend that gloves and protective goggles are worn when handling chemical products. See MSDS for further recommendations.





• technical data/properties

Property	Value	Norm
Molecular weight (average)	160	Method DNC
Density	1,09 kg/dm ³	ASTM D 1638
Viscosity (at 25°C)	2,5 cPs	ASTM D 1638
Freezing point	-25°C	Test DNC
Solubility in water (at 20°C)	5%	Test DNC
Flash point	100°C	

appearance

Washing Agent Eco is a lightly coloured transparent liquid.

consumption

Has to be estimated by the engineer or operator and depends on the amount of Washing Agent Eco needed to clean the equipment and substrate.

packaging

Washing Agent Eco

• 25 l plastic jerry-can = 25 kg.

• 220 l metal drum = 218 kg.

1 pallet Washing Agent Eco

- · 24 jerry-cans.
- 4 x 200 l drums.

storage

Store in the original packaging in a cool, dry and ventilated area. Protect from heat and sources of ignition.

Shelf life: 2 years.

health & safety

Always wear protective clothing, gloves and goggles. For full information, consult the relevant Material Safety Data Sheet.