



## TECHNICAL DATA SHEET

### WATER BASED RELEASE AGENT FOR FLEXIBLE FOAM

Product code	HS W 97017/P
--------------	--------------

#### APPLICATION

Water based release agent suitable for moulding cold cure MDI MDI/TDI foams. The product need to be applied with an airmix system providing a good atomization in order to avoid drop formation and to help the water to dry off quickly. Nice, smooth and dry finishing of the foam added to a low moulding build up, are some of the main characteristic of the product. It is recommended to be used with mould temperatures between 50° to 70 °C.

#### CONDITION OF USE

Stir before and during the use.  
Before starting a trial, be sure to clean off the moulds from any other residue and spray one or two coats of the product to condition the mould.  
Apply the product uniformly paying attention to the difficult area of the mould.

Spray Equipment	Airmix system
Nozzle	0,5 mm
Material Pressure	1 - 1,5 bar
Atomize Air Pressure	2 - 3 bars

#### CHEMICAL AND PHYSICAL PROPERTIES ( typical values )

Appearance	white liquid
Density at 20°C	0,9 – 1
pH	4 - 6

Storage: store at temperature of 5° to 35°C  
Shelf life : 12 months in original containers

**KEEP AWAY FROM FREEZING**

Rev.1 02/2017