Status September 03, 2008 Product properties – Technical sheet



DELEASE ACENT		Item no.:	
RELEASE AGENT OE			
OE		90 20 20	
Areas of application			
	Release Agent OE is a mild concentrated product to protect the surfaces from sticking and pollution.		
	Release Agent OE has to be applied before any contact in order to build a thin film on the surface to protect the surface from sticking.		
	Release Agent OE is especially developed to protect formwork, all kinds of moulds, trucks, and tools from concrete during the transportation or processing.		
	Release Agent OE is free from emulsifying agents.		
Method of application	Apply manual with a sponge or a brush on the dry surface, or use a suitable spraying system:		
	Concentration: 10 % – undiluted		
	Temperature: 5 – 30° C		
	Time: The solution remain	ns on the surface	
Material compatibility			
	Aluminium, Stainless Steel, Glass, Cast Iron and Cupper.		
	Release Agent OE must not be used on plastics.		
	In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.		

1 902020.doc

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Analysis of concentra- tion	not applicable		
Physical and chemical p	oroperties		
Aspect/colour	Colourless		
Form	Liquid		
Odour	Smelling of petroleum		
Foaming behaviour (see under conditions of application)	Not foaming		
Phosphates	None		
Density (20°C) g/cm³	0.830 - 0.850		
Concentration	1% in H₂O dest.	3% in H₂O dest.	5% in H₂O dest.
pH value (1%, 20°C)	not applicable	not applicable	not applicable
Conductance (1%, 20°C) mS/cm	not applicable	not applicable	not applicable
Phenolphthalein alkalinity (ml)	not applicable		
m-Value (ml)	not applicable		
Storage stability	+ 5° C - + 40° C		
Remarks regarding biocides	Not applicable		
Hazardous products and risk symbols	Hydrocarbons XN HARMFUL		
Special remarks	Always close the container with the original closure, and store the items in a cool area without solar radiation. Product which was taken out of the container must never be poured back into the container. Read in any case our safety data sheet before using the product!		
Disposal	Disposal acc. to official regulations, in case of doubt contact the manufacturer.		

Please refer to our safety data sheets and our operating instructions with regard to precautionary measures, first aid measures and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.

902020.doc 2