	Product Information		
	OBRA-Desiccant Bags		
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Product	The bagging material of OBRA -Desiccant Bags is water vapour permeable, dustproof or low dust penetration and shall not tear or burst. The desiccant is non deliquescent and inert and adsorbs moisture from the air of an enclosed space. OBRA- Desiccant Bags will be purchased on the basis of adsorption capacity in "desiccant units". A "desiccant unit" is that quantity of desiccant, as received, which adsorbs at equilibrium with air at 23 ( $\pm$ 2) °C at least the following quantities of water vapour. OBRA -Desiccant Bags are also available with different filling weights from 0.5 g to 1200 g. Quantity of desiccant can be adjusted to the required application.		
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Physical Characteristics	adsorption capacity	min. 6 g (at 40% re	elative humidity)
	pH-value	min. 3.5 max. 8.0	)
	electrical conductivity	max. 0.3 S/m	
	water solubles	max. 2.0 %	
	volume per desiccant unit	max. 45 cm³	
	weight per desiccant unit	max. 39 g	
Particle Size	< 0.25 mm max. 2 %	< 6.3 mm 100 %	6

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Applications	OBRA-Desiccant Bags contain dehydrating agents (desiccants)	
	that prevent corrosion and mildew by adsorbing the moisture	
	from the air within a sealed package.	

Packaging	Inner packaging: bags of polyethylene (PE)	
	Outer packaging: cartons, or alternatively: Bulk-	
	containers or steel drums	
Handling	Due to the moisture adsorbent properties of desiccant, the containers (or PE bags) positively must not be opened for any longer period than is absolutely necessary for withdrawals.	
	The container (or PE bag) shall be tightly resealed immediately after any withdrawal.	
Note	Any details of application possibilities do not free the purchaser from the obligation of performing his own test on the material supplied by the seller in order to determine their suitability for the intended processes and purposes. Application, use and processing of the material cannot be controlled by the seller and are thus the	
	sole responsibility of the purchaser.	

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