

BLUESIL ADD PC THIXO

Description	BLUESIL ADD PC THIXO is an additive designed to reduce the flowability of certain RTV- the BLUESIL range.										
Examples of applications	Please consult your local ELKEM SILICONES sales office.										
Key benefits	BLUESIL ADD PC THIXO enables to apply the RTV by using a paint brush or a spatula when producing flexible moulds of vertical forms such as statues, bas-reliefs, etc.										
Typical properties	<p>1. Before use</p> <table border="1"> <thead> <tr> <th>Properties</th> <th>BLUESIL ADD PC THIXO</th> </tr> </thead> <tbody> <tr> <td>Appearance</td> <td>Viscous liquid</td> </tr> <tr> <td>Viscosity (at 23°, mPa.s, ISO 3219, approx.)</td> <td>45.000</td> </tr> <tr> <td>Colour</td> <td>Yellowish</td> </tr> <tr> <td>Specific gravity (g/cm³)</td> <td>1</td> </tr> </tbody> </table> <p>2. Effect on the flowability and curing time of RTV-2's</p> <p>The BLUESIL ADD PC THIXO gives RTV 3325 highly non-flowing character that makes it suitable for applying as second coat with spatula or a brush up to a thickness of 10 mm. Demoulding is possible approximately 16 hours after the application of the additive.</p> <p>Please note: The typical properties are not intended for use in preparing specifications. Please contact our local Sales Department for assistance in writing specifications.</p>	Properties	BLUESIL ADD PC THIXO	Appearance	Viscous liquid	Viscosity (at 23°, mPa.s, ISO 3219, approx.)	45.000	Colour	Yellowish	Specific gravity (g/cm ³)	1
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Instruction of use	0.2 parts per 100 of elastomer with Polycondensation RTV-2's such as RTV 3325. The BLUESIL ADD PC THIXO is added to mixture RTV base + catalyst. Before use, the BLUESIL ADD PC THIXO should be conditioned at a temperature of at least 25°C in order to reduce its viscosity and to make it easier to add to the mixture.										
Regulation	Please consult your local ELKEM SILICONES sales office.										
Limitations	Please consult your local ELKEM SILICONES sales office.										
Packaging	<ul style="list-style-type: none"> • BLUESIL ADD PC THIXO is available in <ul style="list-style-type: none"> ○ Carton of 1 KG (2.21 LB) 										
Storage and shelf life	When stored in its original packaging: BLUESIL ADD PC THIXO may be stored at temperatures between 2°C / 36°F and 40°C / 104°F for up to 24 months from its date of manufacturing. Comply with the storage instructions and expiration date marked on the packaging. Beyond this date, Elkem Silicones no longer guarantees that the product meets the sales specifications.										
Safety	Please consult the Safety Data Sheet of: BLUESIL ADD PC THIXO										

Visit our website www.elkem.com/silicones/

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