

PRODUCT INFORMATION

CEMENT SC-BL

FIELDS OF APPLICATION

For the application of coatings to the buffed tyre inside when repairing tyres in combination with REMA TIP TOP tyre repair patches.

APPLICATION INSTRUCTIONS

Stir well before use.

A) When using REMA TIP TOP RAD, PN, FRU or UP tyre repair patches, turn the tyre so that the repair area is in the 3 or 9 o'clock position and do not speed up the drying with the use of compressed air or a blow dryer.

When using tyre repair patches in combination with RUBBER SV GUM for laminating:

Apply an even coat to the tyre inside and the patch unit.

In case of exposed textile cords and when providing OTR/EM tyre repairs, apply two even coats to the tyre inside and the patch unit.

Observe the drying time of the first coat: min. 60 minutes (test with the back of your finger).

Observe the drying time of the second coat: 10 – 45 minutes (test with the back of your finger).

Protect the coating from sunlight and draught in order to avoid over-drying.

B) When using REMA TIP TOP RAD STEM, SRAS, SEALASTIC, MINICOMBI or SUPER SL repair material:

Pre-treat the puncture channel or repair plug with CEMENT SC-BL according to the respective application instructions and repair charts.

WAITING TIME BEFORE PUTTING THE TYRE INTO OPERATION

Repair patch – self-vulcanisation: 24 h (when providing OTR/EM tyre repairs: 48 h) at a minimum temperature of 18 °C (64 °F).

Repair patch – hot-vulcanisation: until the repair area is completely cooled down to ambient temperature.

Other repair material: see manufacturer's specifications.

ECOLOGICAL ASPECTS

CFC and aromatic free cements do not contain chlorinated hydrocarbons, which attack the atmospheric ozone layer.

Despite their lighter weight (low specific weight), they have the same yield as comparable solutions containing CFC.

SAFETY INSTRUCTIONS

Ensure draught-free ventilation at the work place.

Observe safety instructions on the packing/ safety data sheet.



PRODUCT PROPERTIES

Excellent bonding strength in combination with the blue CN bonding layer in all applications.

FURTHER INFORMATION

Waiting time prior to vulcanization	Max. 12 h when hot vulcanizing. If the system requires waiting times longer than 12 hours, apply SOLUTION HR.
Vulcanizing temperature	18 – 160 °C (68 – 320 °F). For special applications, an approval has to be requested.
Shelf life	4 years in unopened original container.
Solvent	Solvent of the class VbF: A1 (check current safety data sheet)
Storage conditions	20 ± 5 °C (68 ± 9 °F) according to DIN 7716, stock in a dry and dark place. If stored/transported at below 0°C, allow containers to thaw for at least 24 h at room temperature (15 - -25 °C) and stir well before using. The storage place must comply with the regulations of the local authorities.
Notes	Do not dilute CEMENT SC- BL. Use cleaning agent SOLVENT CF-R4 in order to clean used brushes.

The above mentioned specifications correspond to the current knowledge available to us regarding our products at the time of its drafting and is intended as a guideline for informational purposes. However, because of the multiple possibilities regarding possible applications, processing and on site conditions, any information given in the fact sheet above is not legally binding, in particular, without being limited to, such information shall not be interpreted as a warranty of merchantability or of fitness for a particular purpose. Customer therefore is advised to conduct its own testing or make an inquiry with our technical department before ordering. We reserve the right to change the product at any time, in particular, without being limited to, minor changes because of advancements in technology. If by way of exception, the information given in the fact sheet above is incorporated by reference into any contract concluded with us under German Law, such information, shall only be interpreted as determining the specific requirements of the contractual products as set out in § 434 BGB (German Civil Code) and shall not be interpreted as constituting a guarantee of condition.

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