

Cold Weather Accelerator

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Technical Data Sheet

Roof Seal Cold Weather Accelerator is an accelerating additive that allows Seal It Liquid Membrane to be applied and cure at temperatures below 5°C.

Product Use

A gel-like additive, that once mixed with the Hybrid Roof Seal, accelerates the curing process. This allows for installations to be carried out at temperatures below 41°F and permits work to be performed down to an impressive minus 4°F. The gel is simply added into the membrane and mixed using a drill mixer, prior to roof application. Once incorporated, the gel helps to facilitate full cure at normal speed, on average 1mm per 24hrs, when the outside temperature is below 41°F."

Application / Instructions

Mixing ratio is approximately 1L of Accelerator to 20L of Liquid Membrane. For 5L of Liquid Membrane add 250ml of Accelerator. Shake and mix thoroughly before use. Mix the two components thoroughly by hand using a paddle on a slow speed setting and ensure the Accelerator is evenly distributed throughout the whole tin. Take care not to mix too quickly and introduce too much air into the mixture as this could lead to pin-holing in the final coating. Product will cure in 2 hours and achieve full hardness in 24 hours. Cold Weather Applications: Seal It Accelerator must be used if you are applying Seal It Liquid Membrane below 41°F to facilitate full cure at normal speed (average 1mm per 24hrs). If using Seal It Accelerator you must mix 1 tin at a time and use immediately otherwise the product will cure in the container.

Features & Benefits

- Easy Mix Additive
- No special applicators required
- Application temp minus
 -4°F to + 41°F
- Accelerates cure process of Seal It Membrane



Available Sizes



Physical Properties	
Composition	Propylene glycol in water
Application Temperature	-4° to +41°F
Appearance	off-white pourable liquid

Packaging & Ordering Information			
Code	Color	Size	Barcode
SLOCRSAC	Off-White	1L	810030760214

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Surface Preparation

Prepare surfaces properly in line with the instructions for SEAL IT ONE COAT LIQUID MEMBRANE. Bitumen coatings must first be primed with SEAL IT PRIMER. A separate mixing bucket may be required for combining the ACCELERATOR and LIQUID MEMBRANE to prevent overspill. Alternatively, a small amount of the LIQUID MEMBRANE can be removed from the tin before adding the ACCELERATOR.

Limitations

SEAL IT ACCELERATOR is an off white colour and may change the shade/colour slightly when used in conjunction with SEAL IT LIQUID MEMBRANE. Do not allow to freeze. Do not dilute. Read instructions for use of SEAL LIQUID MEMBRANE thoroughly before application.

Storage & Shelf Life

Product should be stored in the original, unopened container. Use within 12 months of date of manufacture. Store at a temperature between +50°F and +86°F in its original unopened packaging. Once combined with the SEAL IT LIQUID MEMBRANE the product will begin to cure. It is also recommended that the full tub is used on the installation, otherwise there is the risk it could potentially skin over and get lumpy, if left in the tin for a period of time once it has been exposed to air.

Cleanup

Clean tools using acetone, MEK or Bond It WHITE SPIRIT. Tools can be wiped clean with Bond It MULTI-WIPES. Cured material can only be removed mechanically.

Disposal

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

Safety

KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin and eyes. Wear skin and eye protection. In case of contact with eyes, flush eyes with water. Wash hands thoroughly after use. For emergencies, contact your local poison center. Refer to Safety Data Sheet (SDS) for complete information, available from your supplier or by visiting www.bonditusa.com.

Warranty

Manufacturer warrants the product to be free of defects in material and performance when used as directed for one year from date of purchase. Call (877) 587-9940 with your sales receipt and product container available for replacement product or sales price refund. Manufacturer nor reseller will be held liable for incidental or consequential damages.

Disclaimer

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Please refer to our website at www.bonditusa.com for the most up-to-date Technical Data Sheets and Safety Information.

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