

TL – PERM-A-BARRIER® VPL50RS UV STABLE Cold Weather Application

PERM-A-BARRIER® VPL50RS UV Stable can be applied if the ambient temp is 10° F(-12° C) and rising. It is recommended to store PERM-A-BARRIER® VPL50RS at 50° F(10° C) for a minimum of 24 hours prior to and during installation. This can be maintained during the spray application using 5 gallon pail blanket heaters.

When the installation of PERM-A-BARRIER® VPL 50 RS UV Stable is expected to be below 50° F(10° C) a high pressure pump with a minimum of 4000 psi (275.79 bar, 220 volt) is recommended.

If a low pressure pump is being used (2500psi/172 bar, 110 volt) it is recommended to keep the material consistently above 50° F(10° C) for a smooth spraying experience. This can be achieved by ensuring the hose is insulated and/or heated while spraying. Hose length should not exceed 50' in length and a minimum 3/8" diameter with a 3' 1/4" whip hose. If poor spray pattern (Fingering – finger spray pattern) is observed increase hose diameter to 1/2" and whip hose diameter to 3/8".

For any questions, please contact your local GCP Technical Service Representative.

Read the product SDS and follow manufacturer's instructions for pail and hose heaters as PERM-A-BARRIER® VPL50RS UV Stable contains a small amount of solvent.

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GCP Applied Technologies Inc., 2325 Lakeview Parkway, Suite 475, Alpharetta, GA 30009, USA

GCP Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

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