

STAND-UP™

Freeze Resistant De-Icer for Walkways

Application Tip Sheet

WHERE to use and WHERE NOT to use STAND-UP™

Where to use STAND-UP™

Pretreatment prior to a winter storm:

Snow or Ice:

STAND-UP™ is excellent at anti-icing when applied to any walkway surface 1 to 6 hours prior to a winter storm. The closer you apply STAND-UP™ to the beginning of the winter storm, especially in high traffic areas, the better your results will be. Spray STAND-UP™ liberally to your walkways, steps and ramps; making sure you completely wet the surface. Once applied STAND-UP™ prevents snow and ice from bonding tightly to the protected surface, allowing for easier removal with either a mechanical plow or shovel. STAND-UP™ will greatly reduce the man-hours needed in snow and ice removal.

Post-Treatment after a winter storm

Always apply STAND-UP™ in a jet stream, not in a flat spray. The jet stream will aggressively melt the ice or snow and work underneath to break the bond.

Snow:

Always plow, blow or shovel the bulk of snow first. Then simply apply STAND-UP™ liberally to the walkway surface and the remaining snow pack (1/2 inch or less) left over from mechanical plowing or shoveling.

Frost or Black Ice:

Apply STAND-UP™ liberally to the affected surface and the frost or black ice will simply disappear.

Ice or Sleet of 1/2 inch or less:

Always apply STAND-UP™ to ice or sleet accumulations with a jet stream nozzle of approximately 40 psi so it penetrates and gets under the ice or sleet deposits. Once underneath it will begin to break the bond of ice and snow adhering to the surface, allowing for easier removal with a mechanical plow or shovel.

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Application Tip Sheet Continued

Where Not to Use STAND-UP™

Ice or Sleet of 1/2 inch or more:

STAND-UP™ is not recommended for use with this much ice or sleet accumulation. You never want to use STAND-UP™ on more ice than it has the ability to aggressively melt and penetrate, as it must get to the underlying surface to break the bond and produce the best results.

If applied to heavy accumulations of ice more than 1/2 inch thick, STAND-UP™ would aggressively melt and penetrate the first 1/4 to 1/2 of ice pack, but then become diluted from the water it creates, reducing its ability to melt further. This prevents STAND-UP™ from reaching the underlying surface, leaving you with what RHOMAR considers, less than desirable results.

Raining and above 32°F:

Do not use STAND-UP™ when it is raining as the rain will dilute STAND-UP™ and render it considerably less effective or wash it away all together. Always wait for the temperature to fall below 32°F and ice formation to begin before applying STAND-UP™.

Allied Areas Where You Can Use STAND-UP™

STAND-UP™ is excellent for ice, sleet and frost removal in the following areas:

- De-Icing pavers, bricks, decorative concrete and ornamental iron.
- Thawing out frozen locks.
- De-Icing roof drains and gutter spouts to prevent roof leaks.
- De-Icing garage doors that are frozen to the driveway.
- Melting ice, sleet or frost on any vertical surface such as meters, pumps, catwalks, locks, mailboxes, railings and gates.
- De-Icing and thawing sand, salt or cinder stockpiles.
- De-icing and thawing manhole covers and electrical access panels.
- De-Icing any pivotal or adjustment mechanism on winter snow equipment such as tensioners or chain adjusters.
- Fire hydrants.

Method of Application:

For the best results, Rhomar recommends using our **STAND-UP™ 25-Gallon Sprayer** or **STAND-UP™ 60-Gallon Sprayer** and for smaller areas, use Rhomar's **Poly Big Mouth 3-Gallon Applicator** with a 1gpm nozzle tip. However, many of our customers choose to apply STAND-UP™ with our **STAND-UP™ 60-Gallon Sprayer** equipped with a boom (RH-475), which they can pull behind a small tractor. This saves time and allows you to treat walkways and flat areas faster. Always be sure that tank pressure is at least 40psi and the nozzle tips are at least .50gpm to maintain good results. The coverage is approximately 200-300 sq ft per gallon.



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