



# Isoway RTU<sup>®</sup> De-icer for Walkways

## WHAT IS IT?

- Isoway RTU<sup>®</sup> is a de-icing and an anti-icing agent that is safe, easy to handle, long lasting with visually measured results.
- It is a liquid ready-to-use formula with 25% Potassium Acetate.
- It produces no ammonia upon breakdown.
- Potassium Acetate deicer is approved by Pacific Northwest Snowfighters.
- The product is available in 10 L jugs, 450 L and 1000 L IBC's.

## WHEN & WHY USE IT?

- Isoway RTU<sup>®</sup> is for use on footpaths and public thoroughfares and anywhere ice poses a risk to pedestrians and users.
- Safer for use on concrete, wood and near plants and vegetation. It is also non-harmful to vehicles and equipment.
- Isoway RTU<sup>®</sup> is supplied as a ready-to-use liquid formula which is easy to handle with no protective clothing required.
- Unlike salt, Isoway RTU<sup>®</sup> is non-corrosive.
- Compared to salt, Isoway RTU<sup>®</sup> remains effective on ice at temperatures as low as -25°C.

## WHAT TO EXPECT?

- Isoway RTU<sup>®</sup> rapidly penetrates the snow pack, quickly breaking the bond between ice and the ground surface and allowing easy removal by brushing or shoveling.
- Isoway RTU<sup>®</sup> remains on the ground to inhibit further ice formation on the treated surfaces.

Appearance	Slightly straw coloured clear solution
Formula	KC <sub>2</sub> H <sub>3</sub> O <sub>2</sub>
Potassium acetate	26% (w/w)
pH	7.13 - 8.5
Specific gravity	1.24 - 1.28
Viscosity	10 - 20 mPa
Freezing point	< -25°C
Shelf life	24 months

## Application Guidelines

### FOR ICE PREVENTION:

- 15 ml per square metre.

### FOR CLEARING ESTABLISHED ICE:

- 30 ml per square metre and repeat until ice is controlled.
- To prevent ice forming, Isoway RTU<sup>®</sup> can be applied before a frost. This will prevent ice formation for 24-48 hours unless washed from the treated surface.
- Pour straight from the jug or drum into your choice of applicator.
- For small areas the most convenient way is via a watering can, using a fine hose.
- For larger areas application by standard sprayer is ideal, from simple hand-pumped garden sprayers to more sophisticated 'backpack' sprayers with hand held booms.

\*Isoway RTU<sup>®</sup> is a registered trademark of OMEX Agriculture Inc.



866-860-9660 / [omexcanada.com](http://omexcanada.com)

290 Agri Park Road, Oak Bluff, MB R4G 0A5

