

SDS: Enviro Thaw Granular De-icer

Fast clean and effective product for clearing areas affected by ice and snow.

- ✓ Fast acting
- ✓ Economical
- ✓ Effective
- ✓ Safe

Several times faster than salt; 2 ounces will clear 1 sq. yard.

Will work on ice at temperatures where salt cannot.

Less damage to concrete than salt or grit.

Will work down to -15 degrees unlike grit salt.

ENVIRO THAW works in two ways. It depresses the freezing point of water so that it remains in the liquid state at temperatures below zero Celsius and it generates heat on contact with ice.

The small, dense pellets rapidly penetrate into the frozen surface to initiate the melting process and the ice is cleared quickly, safely and efficiently.

ENVIRO THAW does not result in dirty residues like rock salt or grit and will not damage carpets or Floorcoverings. It is much less corrosive than Rock salt or White salt and is suitable for use on parking areas, path ways, and fire escapes where salt would damage metal components or in any other areas where ice could cause a public safety risk.

In continuously cold conditions ENVIRO THAW will prevent refreezing for up to 48 hours.

Uses and applications

Clearing snow & ice - For roads, paths, drives, yard areas, ramps, steps, loading bays and garage Forecourts. If snow depth exceeds 2 - 3 inches, clear excess then apply ENVIRO THAW. Apply at the Rate of: 2 - 4 ounces per square yard.

ENVIRO THAW is primarily a de-icer and should not be used to attempt to clear large areas of deep snow.

Precautions in use

If it comes into contact with eyes wash with water.

Specification

Appearance - blue pellets

Solubility in water -100%

Activity – 100%

Chemical Name	CAS No	Formula	Composition	EC No	Classification
Magnesium Chloride	77866-30-3	MgCl ₂	4% - 9%	232-094-6	/
Sodium Chloride	7647-14-5	NaCl1	89% - 95%	231-598-3	/
Inhibiter	/	/	15% 2%	/	/



urbanhygiene.

In the business of keeping things clean

Sky Business Park, Robin Hood International Airport,
Doncaster, South Yorkshire, DN9 3GN England

T: +44 (0) 1302 623193 F: +44 (0) 1302 623167

E: enquiries@urbanhygiene.com

www.urbanhygiene.com