

# Eco-Melter

## Eco-friendly and effective de-icing



### Products:

#### Liquid (200 l, 1000 l containers and bulk deliveries)

- Eco-Melter L-20
- Eco-Melter L-50
- Eco-Melter RAIL (railways, points, switches etc.)

#### Solid (25 kg ja 1000 kg bags on the pallet)

- Eco-Melter S (2-5 mm granules)

**kemion.**  
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### General information:

Eco-Melter is a new product family of de-icing and anti-icing chemicals either in liquid or crystal form. These products have been developed for use with requirements of high de-icing power and minimal corrosion and/or environmental impact.

Eco-Melter products react effectively with snow and ice. They can be used either in preventive mode (anti-icing) or in reactive mode (de-icing). In the proactive use Eco-Melter doesn't let surface freeze and also prevents ice and snow from accumulating on the treated surface. This later helps to remove ice and snow mechanically.



### Where to use:

- sensitive environmental areas, e.g. groundwater areas
- roads, bikeways and walkways
- railways and tramways
- real estates, parking areas and halls
- industrial areas, ports and harbours
- artificial football grounds and golf courses
- mines and quarries
- construction sites and waste treatment plants
- maneges and race tracks
- farms and cowhouses

### Benefits:

- ecological and sustainable solutions for de-icing
- easily biodegradable
- safe for human beings and animals
- high ice-melting capacity
- granules for effective removal of compacted ice
- easy to store, long shelf life, and liquid freezing point even less than -50 °C

### How to use:

- Eco-Melter products can be applied by the most common spreading equipment.
- Mechanical removal of ice and snow before de-icing operation is recommended.
- To achieve maximum performance, solid Eco-Melter S can be pre-wetted with liquid Eco-Melter L de-icer.