

ICE BEAR WINTER GRIT

SAFE. ENVIRONMENTALLY FRIENDLY. ECONOMICAL.
 VERY POWERFUL WINTER GRIT WITHOUT SALT

THE GRITTING AGENT WITH THE ECOLABEL "BLUE ANGEL" MAKES SLIPPERY SURFACES BLUNT AND IS ENVIRONMENTALLY FRIENDLY.



FEATURES

- Mineral granules containing no conventional road salt (NaCl) or every other de-icing agents.
- Instant effect, provides immediate traction on slippery surfaces.
- Causes no damage to sidewalks and road surfaces as well as no chemical corrosion of vehicles, traffic signs, guardrails and railings.
- Being a soft stone, Ice Bear Winter Grit does not scratch and damage common natural stone floors, vehicles or technical equipment such as escalators or lifts.
- In case of sufficient precipitation, due to its light weight and porous structure, Ice Bear Winter Grit does not lead to blockage formation in sewers or damage to them because Ice Bear Winter Grit, contrary to gravel, is carried away together with water from pipes and channels.
- Economical use resp. lower quantity needed if compared, for example, to gravel.

www.blauer-engel.de/uz13

- salzfrei
- schützt Böden, Wasser und Pflanzen

CONTAINER SIZES



Item	Item No.	Unit	Weight
2 m ³ BigBag	IBWS 2000	1	approx. 700 kg
40 litre bag Palletized goods	IBWS 0040-36	36	approx. 540 kg
40 litre bag Single bag	IBWS 0040	from 6	from approx. 90 kg

APPLICATION & DOSAGE

When snow covers the ground, snow clearance should be carried out before use, then spread Ice Bear Winter Grit onto the surfaces to be treated by shovel or hand. Apply to a large area by using a manual grit spreader or winter maintenance vehicles.

The recommended quantity to be used is:

approx. 8 - 12 g/m²

The recommended doses given are guidance values which have to be adapted to the local factors and weather conditions.

2 m³ litres are sufficient for approx. 55.000 - 85.000 m² surface

40 litres are sufficient for approx. 1.000 - 1.400 m² surface

ADDITIONAL INFORMATION

Ice Bear Winter Grit is a natural, mineral gritting agent of volcanic origin. If Ice Bear Winter Grit is not soiled with oils and petrol, it does not need to be picked up again and can be swept into adjacent green spaces for soil enhancement.

Parks and in particular urban trees are affected by an excessive uptake of salt due to winter service operations; when viewed over a longer period, they are severely injured by this salt. Avoid the use of salt to save the environment.

Differentiated winter maintenance activities imply achieving the best possible compromise between safety, economic efficiency and environmental protection. Not all surfaces (roads, sidewalks and cycle tracks, depots, etc.) and all weather conditions require the same strategy. The use of de-icing agents should be limited to the strict minimum needed. In many cases, gritting agents for slip control like Ice Bear Winter Grit are sufficient to ensure the safe use of surfaces. However, please note that gritting agents for fighting slippery conditions will only work until they are completely covered by a new ice or snow layer.

To act in compliance with the law, please observe local rules for winter maintenance, wastewater and/or road cleaning operations when using agents for ice and snow clearing such as granular gritting materials and de-icing agents.