

GRANDI – U5 granular runway deicer

AMS 1431B certified



Product description

GRANDI-U5 is a solid granular runway and apron de-icer. Common salt or other chloride containing de-icers are prohibited to use for runway or apron deicing. The corrosive properties of salt can destroy within no time aluminum, magnesium alloys, steel and even stainless steel. Grandi-U5 is suitable for preventive and curative de-icing.

GRANDI-U5 is a AMS1431B certified aircraft safe alternative for deicing salt which melts away rime, ice and snow.

Properties

Physical state at 20°C: Solid
Colour: White
Odour: neutral
pH value: 9,0 – 10,0
Solubility in water: Complete

Packaging

Available in 25kg plastic bags, 1000kg bulk bags or bulk

Certification

AMS 1431B

Application

GRANDI-U5 can be dosed manually or with a suitable spreader. Most salt or fertilizer spreaders are suitable. Typically 25 grams/m² is necessary for preventive application or removal of rime. Higher dosing can be necessary depending on temperature and quantity of snow or ice.

GRANDI-U5 is effective down to -10°C.

Thick layers of snow have to be removed physically before the runway de-icer is applied.

Safety

- Review MSDS before use
- Shelf life 36 months