

HB-30[®]

Ice machine cleaner and disinfectant

HB-30[®] will effectively remove limescale and slime – which are common problems in ice machines – and will disinfect all surfaces. Limescale results when minerals slowly concentrate in the water and precipitate out onto the freezing surfaces. Ice sticks to the scale and this jams the machine. Fungi and slime then build up, allowing bacteria to grow and contaminate the ice product. Slime can also give the ice a bad taste or odour, while pathogens in the contaminated ice may pass on diseases.

Specification

Name	HB-30
Product Code	HB300405
Packing Quantity	4 x 5 litres
Packing Size (L x H x D) cm	40 x 30 x 27
Shipping Weight (Kg)	25
Shipping Volume (m3)	0.0324
Application	Ice Machine Cleaner
Soils	Scale, Bacteria, Mould, Fungus
Dilution (water:product)	11:60ml 2l:250ml - for drums
Contact Period	30 Minutes
Rinse/Flush Required	YES
Special Features	Disinfectant, Metal Safe Odourless, Non Fuming



Directions for use

Turn off refrigeration and leave pump in operation if possible. Drain machine and refill with fresh water. Add HB-30[®] to circulating water at a rate of about 60ml per litre. Circulate for about 30 minutes. Brush cleaning solution onto scaled surfaces not contacted by circulation. Extra-heavy scale may require another dose of HB-30[®]. Drums may be cleaned by mixing 250ml HB-30[®] with 2 litres of water in a plastic container and brushing solution onto scaled surfaces. After scale removal, drain cleaning solution and flush thoroughly with fresh water.

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HB-30[®]

Corrosive

UN1903

Contains Phosphoric Acid

R34: Causes burns. S1/2: Keep locked up and out of the reach of children. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39: Wear suitable protective clothing, gloves and eye / face protection. S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Consult Safety Data Sheet for full safety information. Always wear suitable PPE.

This product should only be used by trained operatives. The "directions for use" are recommendations only; correct use will depend upon circumstances. To the extent permitted, no liability can be accepted for loss resulting from its use. Advanced Engineering follows a policy of continual product improvement. For this reason, some materials and specifications could change without notice.

