

CARIMA S.r.l. – C.F. e P. IVA 06727370154

Via dei Brughi, 30/31 – 20060 Gessate (MI) - Italy Tel. e fax +39 02 9538.4225 - fax +39 02 7005.8164 - cell uff +39 348 6003.588 www.carima.biz info@carima.biz



Ice Melting

TECHNICAL INFORMATION

Application

The **Ice Melting** is normally used in microducts for cables with an internal diameter of 3-20 mm.

Ice Melting allow to melt the ice in case water (liquid or by humidity from air compressor) come inside in the pipes with temperature under 0°C (32°F)

It is suggested to use the liquid inside the micro ducts. Any liquid contacts on other surfaces can be removed with a cloth. Use a funnel or pipette, syringe, the closer of the bottle or similar to fill the microducts.

Unobstructed ducts

If the micro duct is not 100% blocked and air can be forced through the duct, proceed as follows:

Add at least 500 ml of liquid to the end of the microduct and, if necessary, force the liquid to flow towards the ice block by air pressure. If possible, better from both side of the pipes.

If there is a lot of ice, it is necessary to add more liquid to the microduct.

Blow out the fluid with the melted ice and make sure the duct is 100% dry by blowing through cleaning sponges.

Obstructed ducts

In general, it is very difficult to dissolve a completely clogged microduct filled with ice. If you need to clean a completely clogged micro duct, you can use the above procedure, except that air pressure cannot be used.

Fill the blocked duct completely

Let the ice melt at least 6 hours before trying to blow the melted ice away.

Blow out the fluid with the melted ice and make sure the duct is 100% dry by blowing through cleaning sponges.

TECHNICAL SPECIFICATIONS

Appearance liquid translucent



CARIMA S.r.l. – C.F. e P. IVA 06727370154

Via dei Brughi, 30/31-20060 Gessate (MI) - Italy Tel. e fax +39 02 9538.4225 - fax +39 02 7005.8164 - cell uff +39 348 6003.588

www.carima.biz info@carima.biz

Odor none Viscosity liquid

Specific gravity $1,00 \text{ gr/cm}^3 \pm 0,05$

pH 7 ± 0.8

Use temperature $-40^{\circ} - + 60 \, \text{C}^{\circ}$

WGK 1 (according to 2000 German and British standards)

PACKAGING:

Cod VICEMELT1 Cardboard box containing 1kg <u>bottles</u> 15/12 units

Cod VICEMELT5 10, 20, 25 5, 10, 20, 25 kg tank