



**1261**  
**LOW TEMPERATURE**  
**ACCELERATOR**  
By Imco®

**DESCRIPTION**

The MG-KRETE™ **LOW TEMPERATURE ACCELERATOR** is a powder additive to be added to the MG-KRETE™ Concrete Repair Material to assist with curing in low temperature environments. The use of the **LOW TEMPERATURE ACCELERATOR** will not alter the performance characteristics of the MG-KRETE™ greatly.

**APPLICATION**

The MG-KRETE™ **LOW TEMPERATURE ACCELERATOR** is available in 2.3 and 11.3 kg (5 and 25 lb.) pails. The set time and working properties of MG-KRETE™ vary according to a number of factors such as ambient temperature, temperature of the substrate and air movement. When ambient temperature drops below 5 to 10°C (41 to 50°F) **LOW TEMPERATURE ACCELERATOR** may be required to assist with cure. The **LOW TEMPERATURE ACCELERATOR** can be used to help cure MG-KRETE™ in temperatures as low as -10°C (15°F). The amount of **LOW TEMPERATURE ACCELERATOR** to use varies according to many site conditions. Therefore, the user is advised to mix and test the working time of a small section first under the site conditions to determine the optimum mix ratio.

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AT TEMPERATURE OF	APPROXIMATE WEIGHT OF LOW ACCELERATOR NEEDED PER BAG OF MG-KRETE™
0 to 5°C/ 32 TO 41°F	2 Cups
-10°C/ 15°F	4 Cups

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**1 Cup (8 fl. Oz./250 ml.) holds 110g of 1261 LTA**

The user can adjust these levels to account for local conditions and user preference.

**SUFFICIENT LOW TEMPERATURE ACCELERATOR MUST BE ADDED TO ENSURE THAT THE MG-KRETE™ CURES WITHIN 20 MINUTES OR LESS.**

**MIXING**

To mix in the **LOW TEMPERATURE ACCELERATOR** mix the MG-KRETE™ as normal and mix in the accelerator powder at the same time. Mix and handle the MG-KRETE™ the same as usual, in a consistent manner with mixing and handling the MG-KRETE™ as per the MG-KRETE™ data sheet.

**SAFETY**

Please refer to MSDS at [www.imcotechnologies.com](http://www.imcotechnologies.com).

**WARRANTY DISCLAIMER**

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