

DEICING PRODUCT SELECTION GUIDE

MELTING AGENTS	LOWEST PAVEMENT TEMP.*
Calcium magnesium acetate (CMA)	20°F
Sodium Chloride (NaCl)	15°F
Magnesium chloride (MgCL2)	-10°F
Potassium Acetate (KAc)	-15°F
Calcium Chloride (CaCl2)	-20°F
Sand	Traction only

^{*}At which product works.

Determine the pavement temperature with a temperature gun before selecting an appropriate melting agent. Only use salt in problem areas after snow and ice have been mechanically removed. Scatter salt sparingly, allowing for 3 inches of space between granules.

ESSENTIAL TOOLS CHECKLIST	
Shovel	☐ Temperature gun☐ Appropriate melting agent