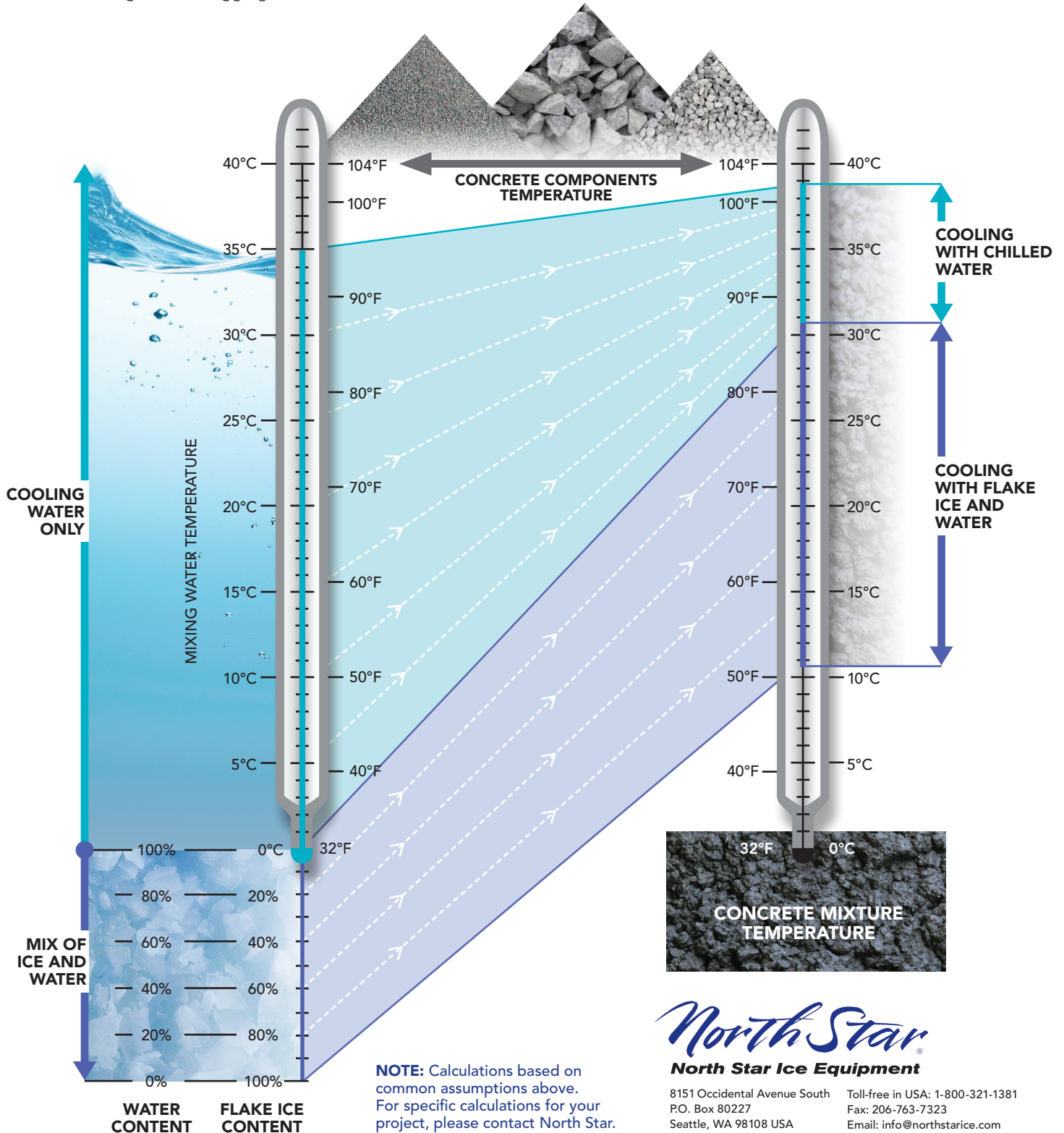


The Effect of Flake Ice In Concrete Cooling

Composition Per Cubic Meter (1m³) of Concrete

Aggregates, (5 MM - 20MM)	264 kg (582 lb)
Aggregates, (20 MM - 40MM)	807 kg (1779 lb)
Sand	680 kg (1499 lb)
Cement	370 kg (816 lb)
Retaining Water in Aggregates	0.5%

Retaining Water in Sand	6%
Total Water Content	195 kg (430 lb)
Cement Additives (Pozzolan)	13 kg (29 lb)
Components Temperature	40°C (104°F)



North Star
North Star Ice Equipment

8151 Occidental Avenue South P.O. Box 80227
 Seattle, WA 98108 USA
 Tel: 206-763-7300

Toll-free in USA: 1-800-321-1381
 Fax: 206-763-7323
 Email: info@northstarice.com

www.northstarice.com

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