

2019

## SafeTemp® ES Plus

**Inland** is an approved manufacturer of Type I Aircraft De-icing Fluid [ADF]. Our blend uses both virgin glycol and a feedstock comprised entirely of remanufactured glycol.

Inland's **Safe-Temp® ES Plus** Type I ADF concentrate has been fully tested and meets the specifications of AMS 1424 (latest version). Our Safe-Temp® ES Plus is manufactured at several production facilities across the U.S., including Kansas, Kentucky, Michigan, and Indiana. Inland also has an on-airport production facility at the Portland International Jetport, ME.

Inland's **Safe-Temp® ES Plus** is manufactured as part of a larger environmental initiative. Inland recycles glycol-impacted stormwater to ultra-pure levels. This purified glycol then becomes the feedstock base for the Type I ADF used at airports throughout the region.



Inland strategically operates at or near an airport, so we can offer the same reliable, on-airport availability of **Safe-Temp® ES Plus** Type I ADF as we do for Portland International Jetport.

Inland has extremely stringent quality control programs in place to cover all aspects of production, as well as robust standard operating procedures to guarantee our glycol feedstock meets the highest quality standards.

Inland's programs and products support sustainability initiatives through local supply chains and chemical reuse.

### Contact

For information on **SafeTemp® ES Plus**, certifications, or the SDS, please contact us by phone, at 603-647-1717 or email your requests to: [bpace@inlandgroup.ca](mailto:bpace@inlandgroup.ca).



## Product Specifications

PHYSICAL PROPERTIES	METHOD / INSTRUMENT	RESULT
Colour	Visual	Orange
Refractive Index @ 20°C (BRIX)	ASTM D1747	1.423 - 1.426
pH, Neat, @ 77°F	ASTM E70	7.25 - 8.25
Specific Gravity @ 68°F	ASTM D4052	1.105 - 1.125