

STATE of NEVADA

NEVADA DEPT, OF AGRICULTURE  
405 S. 21<sup>st</sup> Street  
Sparks, Nevada 89431

**BRAND NAME:**

Name of Applicant: \_\_\_\_\_

CERTIFICATION

Glycol-based Anti-Freeze

Principal Ingredients

Limits

Ethylene Glycol, by weight		_____min.
Propylene Glycol		_____min.
Diethylene Glycol		_____max.
Corrosion Inhibitors		_____max.
Water	(ASTM D1123)	_____max.
Dye		_____max.

Physical and Chemical Properties

Limits

Specific Gravity, 60/60° F	(ASTM D1122)	_____
Boiling Point, °F	(ASTM D1120)	_____min.
Foaming of Anti-Freeze Solution	(ASTM D1881)	_____
Foam Volume, ml.		_____max.
Break Time, seconds		_____max.
pH of 33 ⅓ % aqueous solution by vol.	(ASTM D1287)	_____
Reserve Alkalinity, ml .	(ASTM D1121)	_____min.
Freezing point of 50% aqueous solution	(ASTM D1177)	_____max.
Ash Content, by weight	(ASTM D1119)	_____max.