

TITLE

HFO-1234ZE, HFO-1225ZC AND HFO-1234YF COMPOSITIONS AND
PROCESSES FOR PRODUCING AND USING THE COMPOSITIONS

ABSTRACT

5 A fluoropropene composition comprising Z-1,3,3,3-tetrafluoropropene,
E-1,3,3,3-tetrafluoropropene, 1,1,3,3,3-pentafluoropropene, 2,3,3,3-
tetrafluoropropene, and optionally 1,1,1,3,3-pentafluoropropane wherein the
2,3,3,3-tetrafluoropropene being present in an amount of 0.00001 to 1.0%. A
method of producing the fluoropropene, methods for using the fluoropropene and
10 the composition formed are also disclosed.

[NO FIGURE]