

Changing State of Refrigerants – Digest 2016-4

On 3-29-2016 the EPA released their latest (SNAP) listing, delisting proposal

Under SNAP (Significant New Alternatives Policy)

"Listed" substances are: Are considered <u>acceptable</u> in specific applications and use conditions.

"Delisted" substances are: Are considered <u>unacceptable</u> in specific applications and use conditions.

What this means?

These proposed changes will take effect 30 days after publication of the final rule, and are in addition to the Delisting notification that was enacted on July 20, 2015. (See Digest 2015-7).

Proposed new "listed" products

Propane – In (New)*Commercial Ice Machines, Water Coolers and Very Low Temperature Refrigeration Equipment. System charge size is currently limited to 150g (5.35 oz). *Not acceptable for retrofit use in any application.

Proposed "Delisted" products by application and date

*some Military and specialty applications are except.

Retail Food Refrigeration, Food Processing & Dispensing (New): 1-1-2021

R404A, **R407A**, R407B, R410A, R417A, R421A, R422(A,B,C,D), R424A, R434A, R438A **R507A**

Cold Storage Refrigeration (New): 1-1-2023

R404A, R407A, R407B, R410A, R417A, R421A, R422(A,B,C,D), R424A, R434A, R438A R507A

Centrifugal and Positive Displacement Chiller (New) 1-1-2024

R404A, **R407C**, R410A, R417A, R421A, R422(A,B,C,D), R424A, R434A, R438A R507A

For more info go to http://www.rsd.net/refrigerantsuite/index.php or call 800-245-8007 ex 00405

This data is abridged and for informational purposes only go to www.epa.gov/ozone/snap for the full fact sheet