

# THE TRUTH ABOUT PFAS

## ECO-FRIENDLY VS. FOREVER CHEMICALS

### FOREVER CHEMICALS



#### PFAS IN SOLID FORM

Unlike refrigerants, PFAS produced in solid form are "forever chemicals"



#### PRODUCTS MANUFACTURED USING PFAS

In everything from boots to pans



#### LANDFILL

Where products with PFAS are disposed



#### WATER TABLE

As products break down, they are absorbed into the ground



#### IN LIVING ORGANISMS FOREVER

Ingested chemicals build up in humans and animals

## VS

### ECO-FRIENDLY

#### IN THE EVENT OF A LEAK

Refrigerant will break down naturally to trifluoroacetic acids (TFA) in ~3 days



#### TFA vs PFAS

The remaining elements return to earth as TFA, a naturally occurring chemical with no impact on living organisms



**ACCELSIUS' REFRIGERANTS**  
Eco-friendly refrigerant with "non-forever" PFAS



#### COMMITMENT TO RENEWABILITY

End-of-life treatment of refrigerant follows strict protocols for recycling and/or disposal



# ACCELSIUS

1835 Kramer Lane Suite 2-180  
Austin, TX 78758

[www.accelsius.com](http://www.accelsius.com)

[info@accelsius.com](mailto:info@accelsius.com)

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