

RADIOACTIVE



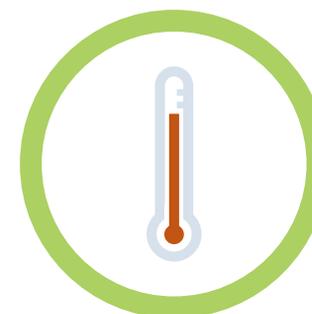
Neptunium is produced as a byproduct in nuclear reactors. Its radioactivity and scarcity limit its uses.

SMOKE DETECTORS



The americium used in household smoke detectors decays into small amounts of neptunium.

LIQUID RANGE



Neptunium has the largest liquid range of any element, with 3363 K between its melting and boiling points.