

## TIPs on Vinyl Chloride Audio Description

The text “tips on vinyl chloride” appears onscreen, with the CDC and ATSDR logos at the bottom.

Two characters are filling an industrial train car with vinyl chloride. One character is wearing personal protective equipment (PPE), is highlighted in green, and has a check mark next to him. The other character is not wearing PPE, is highlighted in red, and has a caution symbol next to him. Pop-ups appear showing packaging materials, pipes, and a coated wire.

A patient is in a medical exam room. The patient’s anatomical figure appears showing the organ systems affected by vinyl chloride exposure. Pop-ups show a burnt hand with the word “Burns” underneath; the patient with spinning lines around his head with the word “Dizziness” underneath; the patient grimacing and holding his head with the word “Headache” underneath; the patient holding a hand to his mouth with the word “Nausea” underneath; an X-ray of a hand showing fingertip degeneration with the word “Acro-osteolysis” underneath; a hand with two fingers that are pale white and two that are dark purple with the words “Raynaud’s disease” underneath; a hand with swollen knuckles and rashes over the fingers with the word “Scleroderma” underneath; and a liver with many irregular masses with the words “Hepatic angiosarcoma” underneath

The patient sits at home and talks with a doctor on the phone. The text “Urine levels of vinyl chloride” appears at the top of the screen. Below, there is a red “x” next to the text “must be performed shortly after exposure,” a red “x” next to the text “cannot predict health effects,” and a green checkmark next to the text “can confirm occupational exposure in some situations.”

The patient talks with a foreman in an office at a factory. The foreman points to a sign about PPE.

The patient is filling an industrial train car with vinyl chloride. Proper PPE fades onto the patient.

The text “tips on vinyl chloride” appears on screen. The web address [atsdr.cdc.gov](https://atsdr.cdc.gov) appears below it and the CDC and ATSDR logos are at the bottom of the screen.