

A single mistake with liquid nitrogen (-196°C/-320°F) can cause severe frostbite, explosions, or even fatal oxygen deprivation. Here are the 5 non-negotiable OSHA rules to protect your team and avoid costly fines.

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Among these, the use of liquid nitrogen has gained significant traction. But the question on everyone's mind remains: is liquid nitrogen safe for food? In this article, we delve deep into the ...

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The liquid nitrogen from the cryogenic tank flows through the plunger pump and is pressurized above the critical pressure ( $P_{pc-N_2} = 3.4\text{MPa}$ ). Subsequently, nitrogen enters the chamber ...

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# Liquid nitrogen turbine



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