

Liquid Oxygen

Odorless, highly oxidizing, light blue cryogenic liquid

TECHNICAL INFORMATION

Chemical Symbol	LOX (O ₂)	
Molecular Weight	N/A	
Specific Volume	5930 ft ³ /164 m ³	
CAS Registry Number	7782-44-7	

SHIPPING INFORMATION

DOT Proper Name	Oxygen, Refrigerated Liquid
Hazard Class	2.2
ID Number	UN 1073
Labels	Nonflammable Gas, Oxidizer

Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
4.3 UH	99.993%			

This information in no way replaces the Safety Data Sheets (SDS) for use and safety standards.

Please refer to the SDS for details.

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