

Product Data Sheet

80% Sodium Oxide Powder

Product Code: NA-OX-80-P

Formula: Na₂O

CAS No.: 1313-59-3

EC No.: 215-208-9

MDL: MFCD00046201

Chemical Identifiers

Linear Formula	Na ₂ O
MDL Number	MFCD00046201
EC No.	215-208-9
Beilstein Registry No.	N/A
Pubchem CID	73971
IUPAC Name	disodium; oxygen(2-)
SMILES	[Na+].[Na+].[O-2]
InChI Identifier	InChI=1S/2Na.O/q2*+1;-2
InChI Key	KKCBUQHMMOMHUOY-UHFFFAOYSA-N

Total Metal Impurities: Variable or N/A

Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.



Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.