

Product Data Sheet

(4N) 99.99% Nickel Silicide

Product Code: NI2-SID-04-P

Formula: Ni₂Si

CAS No.: 12059-14-2

EC No.: 235-033-1

MDL: N/A

Chemical Identifiers

Linear Formula	Ni ₂ Si
MDL Number	N/A
EC No.	235-033-1
Beilstein Registry No.	N/A
Pubchem CID	N/A
IUPAC Name	N/A
SMILES	[Ni]=[Si]=[Ni]
Inchl Identifier	InChI=1S/2Ni.Si
Inchl Key	RUFLMLWJRZAWLJ-UHFFFAOYSA-N

Total Metal Impurities: 0.01% max.

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.