

DIISOPROPYLAMINOSILANE

DiPAsi

 **Product description**

Name: DIISOPROPYLAMINOSILANE
CAS-Number: 908831-34-5

Application: ALD and CVD precursor

Element: Si

DIISOPROPYLAMINOSILANE

DiPASI

Physical Properties

Vapor pressure equat.: 141.3 mbar at 55 °C

Density: 0.76 g/cm³

Molweight: 131.30 g/mol

Melting point: < -10 °C / < -14 °F

Boiling point: 116.9 °C / 242.42 °F

Sublimation point:

Chemical Properties

Stability: Stable under inert gas

State of matter: Liquid

Safety & Transport

Toxicity: No data available

Thermal decomposition:

ADR/RID-class: 4.3(3)

UN-no: 3399, PG II

IMDG-class: 4.3(3)

UN-no: 3399, PG II

ICAO/IATA-class: 4.3(3)

UN-no: 3399, PG II - AIR FREIGHT ALLOWED

For further details please refer to Safety Data Sheet (SDS)

Packaging & Standard Filling Volumes

DiPASI.100.DOCK/10.150 100g / 150ccm cyl.

DiPASI.250.DOCK/10.400 250g / 400ccm cyl.

DiPASI.400.DOCK/10.600 400g / 600ccm cyl.

DiPASI.650.DOCK/10.1000 650g / 1000ccm cyl

DiPASI.2000.DOCK/10.3000 2000g / 3000ccm cyl

Quality Standards

PG Pure Grade

Vapor Pressure Curve

Application

ALD and CVD precursor



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