



Mozab Shimi Maruf

(sodium cyanide) Sodium data sheet

Safety and Handling Notes

Sodium cyanide is a highly toxic substance and must be used with extreme caution and under safe conditions.

The use of personal protective equipment (gloves, mask, goggles) is mandatory.

Packaging, Shipping and Storage:

In jumbo bags weighing ۱۲۵۰ kg

Keep away from direct light and heat.

Store in a cool, dry place.

Main applications

Gold and silver mining

Metal plating

Synthesis of organic compounds

Chemical and pharmaceutical industries

Amount	Specifications
سیانید سدیم	Name in Persian
Sodium Cyanide	Name in Latin
NaCN	Chemical formula
143-33-9	CAS number
Mozabshimi.com	Website
+989125492320	Contact

Amount	Unit	Parameter
White solid lump	-	Appearance
40-50	%	Purity (NACN)
Maximum 0.5	%	Carbonate (Na ₂ CO ₃)
Maximum 0.5	%	Hydroxide (NaOH)
Maximum 0.5	%	Humidity
563	°C	Melting point
1/6	g/cm ³	Density

(Contact Us)

For more information and to place an order, please contact the number below

Website: mozabshimi.com

Contact Number: +989125492320

Internal manager : +989123759756