



Prakash Chemicals Agencies Pvt. Ltd.
Induchacha House, Opp. Chhani Octroi Naka, Vadodara 390002, Gujarat, India.
Tel.: 277 4925 / 2788 / 3789 / 1642 Fax: +91 265 277 2992 www.pcaplindia.com



Sodium Cyanide (SCY) : NaCN

Sodium Cyanide is manufactured by technology of M/s. IPSC GmbH, Germany.

EXCLUSIVE FEATURES

- Pure white, odorless, dry solid powder/ granules/ compacted in tablet form.
- Highly poisonous.
- Soluble in water.
- Stable at fairly high temperature in complete absence of air, CO₂ and moisture.

APPLICATIONS

- Ore extraction - Silver and Gold
- Metal and Mining industries
- Electroplating
- Case hardening of steel
- Metal cleaning
- Dyes Industries
- Pharmaceutical Industries
- Agrochemicals
- Chelating and Sequestering agents

ADVANTAGES

- Very high purity of minimum 98% is guaranteed by GACL.
- QCD is equipped with most modern instruments to analyze special tests also on request.

SPECIFICATIONS

- No Characteristic Specifications

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1	Sodium Cyanide	%	98.00	min.
2	Sodium Hydroxide	%	0.50	max.
3	Sodium Carbonate	%	0.50	max.
4	Sodium Formate	ppm	0.50	max.
5	Moisture	ppm	0.20	max.
Caution: Threshold limits 5mg/M³ (cyanide dust) as per ACGIH.				

PACKING

- 50 Kg MS drums with plastic liner inside.
- 25 Kg MS drums with plastic liner inside.