



**DCM**

**NOUVELLE**  
Specialty Chemicals

*strives for excellence*

[www.dcmnvlchem.com](http://www.dcmnvlchem.com)

# Our Journey

DCM Nouvelle Ltd. Is a spin off from the trifurcation of the erstwhile of DCM Group in 1990.



2022	Established in 2022, DCM Nouvelle Specialty Chemicals Limited formed as a subsidiary of DCM Nouvelle Ltd.
2021	Established Unit-III and enhanced capacity to 115,000 spindles.
2014:2017	2014: Brand launched Primero 2015: Brand launched Dinero 2016: BCI certification obtained 2017: commenced cotton slub yarn production
2014	Established Unit-III and enhanced capacity to 115,000 spindles.
2005	Established Unit-II and enhanced capacity to 76,200 spindles .
1998	Spindle capacity enhanced to 45000 in Unit- I
1991	After Trifurcation in 1990 commenced Spinning Operations with 33000 spindles at Hisar

## About Us

We are DCM Nouvelle Specialty Chemicals Ltd., a company specializing in the area of Amines based at Central India. The company is a subsidiary of DCM Nouvelle Ltd. (A DCM Group Company) a more than 130 years old company.

We have established our state-of-the-art R&D Centre and manufacturing facility for production of "Specialty Amines" in Ujjain, Madhya Pradesh, India.

DCM Nouvelle Specialty Chemicals Ltd. is forging new frontiers into specialty amines business in India. We are transforming possibilities, Pioneering the future of chemicals with innovation and excellence. These products finds application in pharmaceuticals, agrochemicals, rubber chemicals, oils and polymers industries.

## Process Capabilities

- Amination Reaction
- Hydrogenation Reaction
- Addition Reaction
- Reductive Amination
- Vapor Phase Amination under High Pressure & Temperature
- Dehalogenation
- Nitration
- High Pressure Distillation
- High Vacuum Distillation

# Our Product Portfolio

## ALIPHATIC AMINES

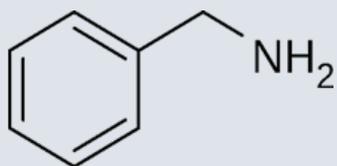
- Mono n-Butylamine
- Di-n-Butyl amine
- Tri-n-Butylamine
- n-Propylamine
- Di-n-Propylamine
- Tri-n-Propylamine
- Isopropyl amine
- Di-Isopropyl amine
- Tri-Isopropyl amine
- Tertiary Butylamine

## AROMATIC AMINES

- Benzylamine
- Dibenzylamine
- o-Phenylenediamine
- p-Phenylenediamine
- m-Phenylenediamine
- Diphenylamine

Our product solutions find applications in Pharmaceuticals, Agrochemicals, Rubber Chemicals, Dyes, Paints & Coating, Water treatment and oil additives industries.

# BENZYLAMINE



CAS NO : 100-46-9

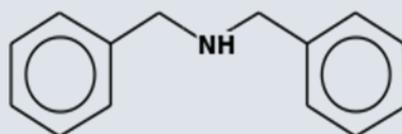
Synonyms:  $\alpha$ -Aminotoluene, Benzyl amine, Phenylmethanamine

It is a clear, colorless to light yellow liquid with a weak, ammonia like odor. A chemical used to manufacture pharmaceuticals active ingredients and intermediates, crop protection agents and it is also used to manufacture of explosives.

## Specifications

Sr. No.	Parameters	Reference of Analysis	Specification
1.	Description	Visual	Clear colourless to light yellow liquid
2.	Moisture content(%w/w)	By KF	< 0.2
3.	Purity (%)	By GC FID	> 99.0
4.	Total impurities (%)	By GC FID	< 1.0

## DIBENZYLAMINE



CAS NO : 103-49-1

Synonyms: N, N DBA, Benzenemethanamine, n-phenylmethyl, n-benzylbenzylamine, bibenzylamine, dibenzyl-amine, DBA.

It is a clear colorless to light yellow liquid with weak, ammonia like odor. Dibenzylamine finds applications predominantly in rubber processing industry to prepare accelerator for the vulcanization process and also in agrochemicals. It is also used as a chemical intermediate for dyes, pharmaceuticals and polymers.

### Specifications

Sr. No.	Parameters	Reference of Analysis	Specification
1.	Description	Visual	Clear colourless to light yellow liquid
2.	Moisture content(%w/w)	By KF	< 0.2
3.	Purity (%)	By GC FID	> 99.0
4.	Total impurities (%)	By GC FID	< 1.0

# MONO N BUTYLAMINE

CAS NO : 109-73-9

Synonyms: 1- Aminobutane, 1- Butanamine, monobutylamine, MNBA

It is a clear, colorless liquid with a strong, fishy odor. A chemical used to manufacture pharma intermediates, agrochemical intermediates and emulsifiers. It also used as a precursor for rubber vulcanization accelerator and plasticizers.

## Specifications

Sr. No.	Parameters	Reference of Analysis	Specification
1.	Description	Visual	Clear colourless liquid
2.	Moisture content(%w/w)	By KF	< 0.2
3.	Purity (%)	By GC FID	> 99.5
4.	Total impurities (%)	By GC FID	< 0.5



CAS NO : 111-92-2

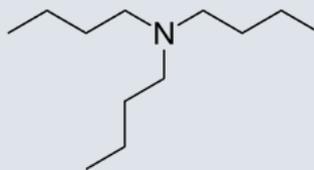
**Synonyms:** Di-n-butylamine, dibutylamine, 1-butanamine, n-butyl, n-butyl-1-butanamine, dibutilamina, n-dibutylamine, di-n-butyl amine, di-normal-butylamine, dibutyl-amine, DNBA

It is a clear, colorless liquid with a strong, fishy odor. A chemical used to manufacture rubber chemicals like di-n-butylthiocarbamate thiuram, emulsifiers and dibutylethanolamine, which is used in coatings and paints. It is also used as an important role as a catalyst in vulcanization.

### Specifications

Sr. No.	Parameters	Reference of Analysis	Specification
1.	Description	Visual	Clear colourless liquid
2.	Moisture content(%w/w)	By KF	< 0.2
3.	Purity (%)	By GC FID	> 99.0
4.	Total impurities (%)	By GC FID	< 1.0

# TRI N BUTYLAMINE



CAS NO : 102-82-9

Synonyms: Tri-n-butylamine, N, N-dibutyl-1-butamine; TBA; Tributylamina, TNBA

It is a clear, colorless liquid with a strong, fishy odor. A chemical used to manufacture phase transfer catalysts like tributylmethylammonium chloride and tributylbenzylammonium chloride. It is widely used in pharmaceuticals, agrochemicals, surfactants, lubricant additives, vulcanization accelerators and dyes industries

## Specifications

Sr. No.	Parameters	Reference of Analysis	Specification
1.	Description	Visual	Clear colourless liquid
2.	Moisture content(%w/w)	By KF	< 0.2
3.	Purity (%)	By GC FID	> 98.5
4.	Total impurities (%)	By GC FID	< 1.5



A state-of-the-art center for Research and Development that is well-equipped, well-staffed, and well-managed. We have a team of chemistry and chemical engineering professionals from top tier educational institutes, IITs and rich experience from major specialty chemical companies. We work on innovative projects, discover new technologies, and develop solutions to complex problems.



# Innovation & Excellence

We specialize in Research & Development for producing customized Specialty Amines Products based on specific requirements of our clients.

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