CHEMICALS, FERTILIZERS, POLYMERS & TEXTILES / AMENDED

Quality Control Order for methylene chloride (dichloromethane)

The 2021 order requires IS 4566 : 2020 and the BIS Standard Mark for methylene chloride; four amendments moved its start to November 20, 2023.

THE METHYLENE Chloride (Dichloromethane) (Quality Control) Order, 2021 was issued by the Ministry of Chemicals and Fertilizers, Department of Chemicals and Petrochemicals, as S.O. 2032(E), dated May 25, 2021, under section 16 of the Bureau of Indian Standards Act, 2016. It was published in the Gazette of India on May 27, 2021.

STANDARDS 1

IS 4566 : 2020

Specification for Methylene Chloride (Dichloromethane)-Technical

KEY FACTS

ORDER

Methylene Chloride (Dichloromethane) (Quality Control) Order, 2021

CAME INTO FORCE

November 20, 2023, under the latest amendment in this record (S.O. 1870(E)); as issued, the order was to come into force on the one hundred and eighty-first day from the date of its publication in the Official Gazette, later substituted with May 20, 2022, then November 20, 2022, then May 20, 2023

WHERE IT STANDS

Amended

REFERENCES

S.O. 1870(E)	Amended
S.O. 5396(E)	Amended
S.O. 2224(E)	Amended
S.O. 4913(E)	Amended
S.O. 2032(E)	In force

Quality Control Order for methylene chloride (dichloromethane)

Methylene Chloride (Dichloromethane) (Quality Control) Order, 2021 · Ministry of Chemicals and Fertilizers (Department of Chemicals and Petrochemicals)

The Methylene Chloride (Dichloromethane) (Quality Control) Order, 2021 was issued by the Ministry of Chemicals and Fertilizers, Department of Chemicals and Petrochemicals, as S.O. 2032(E), dated May 25, 2021, under section 16 of the Bureau of Indian Standards Act, 2016. It was published in the Gazette of India on May 27, 2021.

The order covers methylene chloride (dichloromethane). The goods must conform to IS 4566 : 2020, Specification for Methylene Chloride (Dichloromethane)- Technical, and bear the Standard Mark under a licence from the Bureau of Indian Standards as per Scheme-I of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018. Goods meant for export are excluded. The Bureau is the certifying and enforcing authority, and a contravention is punishable under the provisions of the Act.

As issued, the order was to come into force on the one hundred and eighty-first day from its publication. Four amendments then moved the date: S.O. 4913(E) of November 29, 2021 set May 20, 2022; S.O. 2224(E) of May 13, 2022 set November 20, 2022; S.O. 5396(E) of November 18, 2022 set May 20, 2023; and the Methylene Chloride (Dichloromethane) (Quality Control) Amendment Order, 2023, S.O. 1870(E) of April 24, 2023, set November 20, 2023.

No notification after S.O. 1870(E) appears in this record.

Order	Methylene Chloride (Dichloromethane) (Quality Control) Order, 2021
Issued by	Ministry of Chemicals and Fertilizers (Department of Chemicals and Petrochemicals)
Product group	Chemicals, Fertilizers, Polymers & Textiles
Where it stands	Amended
What it requires	Methylene chloride (dichloromethane) must conform to IS 4566 : 2020 and bear the Standard Mark under a licence from the Bureau of Indian Standards as per Scheme-I of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018.
Certification scheme	Scheme-I of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018
Came into force	November 20, 2023, under the latest amendment in this record (S.O. 1870(E)); as issued, the order was to come into force on the one hundred and eighty-first day from the date of its publication in the

	Official Gazette, later substituted with May 20, 2022, then November 20, 2022, then May 20, 2023
Exemptions	Goods or articles meant for export
Enforcement	The Bureau of Indian Standards is the certifying and enforcing authority. Any person who contravenes the provisions of the order is punishable under the provisions of the Bureau of Indian Standards Act, 2016.

The products and their standards

Product	Indian Standard	Title of the standard
Methylene Chloride (Dichloromethane)	IS 4566 : 2020	Specification for Methylene Chloride (Dichloromethane)- Technical

Every notification on this order

Date	Notification	Status	What it did
April 24, 2023	S.O. 1870(E) PDF, 1.8 MB · Gazette	Amended	Issued the Methylene Chloride (Dichloromethane) (Quality Control) Amendment Order, 2023, dated April 24, 2023, which substituted November 20, 2023 as the date on which the order comes into force.
November 19, 2022	S.O. 5396(E) PDF, 979 KB · Gazette	Amended	Amended the order by an order dated November 18, 2022, substituting May 20, 2023 as the date on which it comes into force.
May 13, 2022	S.O. 2224(E) PDF, 1.2 MB · Gazette	Amended	Amended the order by an order dated May 13, 2022, substituting November 20, 2022 as the date on which it comes into force. The same Gazette issue carries similar amendments to the Ortho Phosphoric Acid and Polyphosphoric Acid (Quality Control) Orders, 2021.
December 1, 2021	S.O. 4913(E) PDF, 1.3 MB · Gazette	Amended	Amended the order by an order dated November 29, 2021, providing that it shall come into force on May 20, 2022.
May 27, 2021	S.O. 2032(E) PDF, 1.5 MB · Gazette	In force	Issued the Methylene Chloride (Dichloromethane) (Quality Control) Order, 2021, dated May 25, 2021, under section 16 of the Bureau of Indian Standards Act, 2016, requiring conformity to IS 4566 : 2020 and the Standard Mark, from the one hundred and eighty-first day after its publication in the Official Gazette.

Each notification is linked, as a PDF, in the list above.

Where a notification shows "Gazette", that links the Gazette of India's copy; ours was checked against it on October 20, 2026.

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