

Otto Chemie Pvt Ltd

An ISO 9001 : 2015 & GMP Certified Company
Office : No 603, 6th Floor, Tardeo AC Market, 87, Tardeo Road,
Tardeo, Mumbai, Maharashtra 400034, India (BHARAT)
Tel : + 91 98200 41841 Email : info@ottokemi.com Web : www.ottokemi.com

Revision Date: 17-09-2026

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Product identifiers

Product Name: DPX mountant
Product Code: D 2465
CAS No: 130-12-2

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use : Industrial. For professional use only.

1.3. Details of the supplier of the safety data sheet
Company identification
OTTO CHEMIE PVT LTD
No 603, 6th Floor, Tardeo AC Market, 87, Tardeo Road,
Tardeo, Mumbai, Maharashtra 400034, India (BHARAT)

1.4. Emergency telephone number
Phone no. : + 91 98200 41841 (10 : 00 am – 06 : 00 pm)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids, Category 3

Acute toxicity (dermal), Category 4

Skin corrosion/irritation, Category 2

Reproductive toxicity, Category 1B

Specific target organ toxicity

Single exposure, Category 3,

Respiratory tract irritation

Hazardous to the aquatic environment

Acute Hazard, Category 1

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

GHS02 GHS07 GHS08 GHS09

Signal word (CLP)

Hazard statements (CLP)

H226

H312

H315

H335

H360Df

H400

Precautionary statements (CLP)

P201

P273

P280

P304+P340

P308+P313

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

H226 Flammable liquid and vapour.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H360 May damage the unborn child.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

Danger

Flammable liquid and vapour.

Harmful in contact with skin.

Causes skin irritation.

May cause respiratory irritation.

May damage the unborn child. Suspected of damaging fertility.

Very toxic to aquatic life.

Obtain special instructions before use.

Avoid release to the environment.

Wear protective gloves, protective clothing, eye protection, face protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF exposed or concerned: Get medical advice/attention.

DISCLAIMER

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This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product

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SECTION 3: Composition/information on ingredients

CAS-No. : 130-12-2
No components need to be disclosed according to the applicable regulations.

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aid measures general

IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation

Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/doctor if you feel unwell.

First-aid measures after skin contact

Wash with plenty of water Wash contaminated clothing before reuse.

Get medical advice/attention.

First-aid measures after eye contact

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical advice/attention.

First-aid measures after ingestion

Rinse mouth. Do not induce vomiting. Get medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/effects

Suspected of damaging fertility. May damage the unborn child.

Symptoms/effects after inhalation

May cause respiratory irritation.

Symptoms/effects after skin contact

Harmful in contact with skin. Causes skin irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide. Dry powder. Foam. Water spray.

Unsuitable extinguishing media

Do not use a heavy water stream.

5.2 Special hazards arising from the substance or mixture

Fire hazard

Flammable liquid and vapour.

Explosion hazard

May form flammable/explosive vapour-air mixture.

5.3 Advice for firefighters

Protection during firefighting

Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

General measures

Remove ignition sources.

No open flames. No smoking.

Use special care to avoid static electric charges.

For non-emergency personnel

Emergency procedures

Evacuate unnecessary personnel.

For emergency responders

Protective equipment

Use personal protective equipment as required.

Emergency procedures

Ventilate area.

6.2 Environmental precautions

Avoid release to the environment.

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6.3 Methods and material for containment and cleaning up

Methods for cleaning up

Collect spillage. On land, sweep or shovel into suitable containers.

6.4 Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Precautions for safe handling

Obtain special instructions before use. Do not breathe vapours.

Avoid contact with skin and eyes.

Use only outdoors or in a well-ventilated area.

Take precautionary measures against static discharge.

Keep away from sources of ignition No smoking.

Hygiene measures

Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures

Proper grounding procedures to avoid static electricity should be followed.

Use explosionproof lighting, electrical, ventilating equipment.

Storage conditions

Keep container tightly closed. Keep in fireproof place.

Incompatible materials for storage Heat sources.

7.3 Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No additional information available

8.2 Exposure controls

Personal protection equipment

Personal protective equipment symbol(s):

Eye and face protection

Eye protection:

Safety glasses

Skin protection

Skin and body protection:

Wear a mask

Hand protection:

Protective gloves. Wear protective gloves

Respiratory protection

Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Liquid
Colour	Colourless
Odour	aromatic odor
Odour threshold	Not available
Melting point	Not available
Freezing point	Not available
Boiling point	137 – 143 °C
Flammability	Flammable
Lower explosion limit	Not available
Upper explosion limit	Not available
Flash point	24 °C
Auto-ignition temperature	527 °C
Decomposition temperature	Not available
pH	6-7 (1% Solution water)

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Viscosity, kinematic	Not available
Viscosity, dynamic	600-700 mPa·s (20 °C)
Solubility	Not available
Partition coefficient n-octanol/water	Not available
Vapour pressure	Not available
Vapour pressure at 50°C	Not available
Density	≈ 0.9068 g/cm ³
Relative density	Not available
Relative vapour density at 20°C	Not available
Particle characteristics	Not applicable
9.2 Other safety information	
Refractive index	n ₂₀ /D 1.52

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No information available

10.4 Conditions to avoid

Heat. Sparks. Open flame.

10.5 Incompatible materials

No information available

10.6 Hazardous decomposition products

No information available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Routes of Entry: Absorbed through skin. Dermal contact.

Eye contact. Toxicity to Animals:

Oral LD₅₀ Rat: 1500 mg/kg; Dermal LD₅₀ Rabbit: 2000mg/kg Inhalation LC₅₀ Rat: > 50mg/L.

Chronic Effects on Humans: CARCINOGENIC EFFECTS: Classified None.

by NTP, None. by OSHA, None. by NIOSH.

Other Toxic Effects on Humans: Hazardous in case of skin contact (irritant), of inhalation (lung irritant).

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Not available.

SECTION 12: Ecological information

12.1 Toxicity

Hazardous to the aquatic environment, short-term(acute)

Very toxic to aquatic life.

Hazardous to the aquatic environment, long-term(chronic)

Not classified

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher

12.6 Endocrine disrupting properties

No data available

12.7 Other adverse effects

No data available

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Packaging disposal recommendations

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

SECTION 14: Transport information

14.1 UN number

ADR/RID: -

IMDG: - 1307

IATA: - 1307

14.2 UN proper shipping name

ADR/RID : DPX mountant ENVIRONMENTALLY HAZARDOUS

IMDG : DPX mountant ENVIRONMENTALLY HAZARDOUS

IATA : DPX mountant ENVIRONMENTALLY HAZARDOUS

14.3 Transport hazard class(es)

ADR/RID: 3

IMDG: - 3

IATA: - 3

14.4 Packaging group

ADR/RID: II

IMDG: II

IATA: II

14.5 Environmental hazards

ADR/RID: yes

IMDG Marine pollutant: yes

IATA: yes

14.6 Special precautions for user

No data available

Further information

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

SECTION 16: Other Information

This safety data sheet should be used in conjunction with technical sheets. It does not replace them. The information given is based on our knowledge of this product, at the time of publication. It is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than that for which it was intended. This does not in any way excuse the user from knowing and applying all the regulations governing his activity. It is the sole responsibility of the user to take all precautions required in handling the product. The aim of the mandatory regulations mentioned is to help the user to fulfill his obligations regarding the use of hazardous products.

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