

MATERIAL SAFETY DATASHEET

COMMERCIAL NAME

CONIPUR 265 Z THIX, PART A

01. Product & Company Identification

Produced by

: Feb Limited, Albany House, Swinton Hall Road,
Swinton, Manchester, M27 4DT, Great Britain -
Tel: +44-61-794 7411 - Fax: +44-61-793 4529

02. Composition/information on ingredients

Chemical characterization

Solution of an aromatic diamine in a mixture of plastisizers.

Hazardous components

DIETHYLTOLUYLENDIAMIN ; CAS-No. : 68479-98-1

Percentage : 25 - 50 %

Classification : Xn ; R 48/22 Xi ; R 36

03. Hazards identification

Hazard designation

Harmful: danger of serious damage to health by prolonged exposure if swallowed · Irritating to eyes

04. First-aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

After inhalation

Take the casualty into the fresh air and keep warm. Keep at rest. Irregular breathing/no breathing: artificial respiration. Unconsciousness: lateral position - call a physician.

After skin contact

Immediately remove all contaminated clothing. Wash away with soap and water and rinse. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). Call a physician.

After ingestion

Contact a doctor immediately. Keep at rest. Do not induce vomiting.

05. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam, CO₂, powders, water spray.

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Unsuitable extinguishing media

Waterjet.

Special risk posed by the substance or by the actual preparation, its combustion products or gases discharged

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Special protective equipment

Appropriate breathing apparatus may be required.

Additional information

Cool endangered containers with water in case of fire. Do not allow the quenching water into the sewage system.

06. Accidental release measures

Personal precautions

Provide for sufficient ventilation. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

Methods for cleaning up/collecting

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent; avoid use of solvents.

07. Handling and storage

Information for safe handling

Provide for fresh air ventilation. Avoid contact with skin and eyes. Do not eat or drink during work - no smoking. Comply with the health and safety at work laws.

Information about protection against explosions and fires

No particular measures required.

Requirements to be met by storerooms and containers

Keep container tightly closed. Never use pressure to empty: container is not a pressure vessel. No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Information about separation of incompatible products

Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

Further information about storage conditions

Always keep in containers of same material as the original one. See also instructions on the label. Avoid heating and direct sunlight. Containers should be kept dry and sealed.

Storage class (VCI) : 10

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08. Exposure controls and personal protection

Personal protective equipment

Hand protection

Protective gloves (natural rubber). After washing hands replace lost skin fat by fat containing skin creams.

Eye protection

Use safety glasses.

Body protection

Light protective clothing.

09. Physical and chemical properties

Image

Form : Liquid.
Colour : Colourless.
Odour : Poor, characteristic.

Relevant safety data

Boiling point / range :	(1013 hPa)		no data available	
Flash point :		>	100 °C	DIN 53213
Vapour pressure :	(50 °C)		no data available	
Density :	(20 °C)	ca.	1.1 g/cm ³	
Solvent-separation test :	(20 °C)		inapplicable	
Viscosity :	(20 °C)		130 mPa.s	

10. Stability and reactivity

Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

Materials to avoid

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

11. Toxicological information

Additional toxicological information

The product was classified in toxicological terms on the basis of the results of the calculation procedure outlined within General Directive on Preparations (88/379/EEC).

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12. Ecological information

Additional ecological information

General ecological information

Do not empty into waters or drains.

13. Disposal considerations

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

Product

Waste key

Disposal Code according to European Waste Catalog (EWC) please specify according to the use of product, e.g.: 080102 Waste from production, formulation, sales and application of paints and varnishes. Old paints and varnishes, not containing halogenated hydrocarbons.

Switzerland: Disposal code (VVS): 1620 Waste from paints, varnishes and adhesives with organic phase or solvent

14. Transport information

Land transport ADR/RID and GGVs/GGVE

Classification

Class : 9 11 c **Kemlercode :** 90
Substance number : 3082

Proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Packaging

Tremcard : 9

Maritime transport IMDG/GGVSea

Classification

IMDG-Code : 9 **IMDG - Page :** 9028
UN number : 3082 **Marine Poll. :** -

Proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Packaging

Packaging group : III
Tremcard : 9

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Air transport ICAO-TI and IATA-DGR

Classification

Class : 9
UN number : 3082

Proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Packaging

Packaging group : III
Tremcard : 9

15. Regulatory information

The product is not subject to regulations directiv. 67/548+87/432/EEC.

Classification according to EEC directives

No danger symbols

Danger symbol and danger designation



Xn ; Harmful

Hazard-determining components of labelling

DIETHYLTOLUYLENDIAMIN ; CAS-No. : 68479-98-1

R-phrases

48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed
36 Irritating to eyes

S-phrases

51 Use only in well-ventilated areas.
36 Wear suitable protective clothing
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

National regulatory information

Germany: Safety Instruction Code of german occupational safety and health organisation.
Berufsgenossenschaften der Bauwirtschaft: GISCODE PU 60

Ordinance on Dangerous Substances (GefStoffV)

Additional information

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The usual precautionary measures for the handling of chemicals have to be observed. In case of multi component products, please consider the information given for the other components as well.

Regulation on inflammable liquids (VbF)

VbF-Class : Not dangerous according to VbF

Water pollution classification

Class : 1 according VwVwS

Poisonous law (CH)

Giftklasse: 3, BAGT-Nr: 617 463

16. Other information

Areas of use / restrictions on use recommended by the manufacturer

Coating material - use only according to the Technical Information of the product.

Further information

The details in this material safety data sheet satisfy national and EU legislation. We have no knowledge or control over the user's working conditions however. The product may not be used for any purpose other than that specified in chapter 16 unless written consent has been obtained. The user is responsible for the observance of all required statutory provisions.

R-Phrases of components

36	Irritating to eyes
48/22	Harmful: danger of serious damage to health by prolonged exposure if swallowed

APPROVED :M BAXTER

RELEASED :M BAXTER

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
