

Material Safety Data Sheet

according to 91/155/EEC

Product name : MASTERTOP TC 405 W, COMP A (CONIPUR 2005 W)
2005W_A
Revision : 28.08.2002 **Version :** 3.0.0
Print date : 24.07.2006

01. Identification of substance, preparation and company

Product name

MASTERTOP TC 405 W, COMP A (CONIPUR 2005 W) (820-2005-0001) (2005W_A)

Manufacturer/Supplier

BASF Construction Chemicals (UK) Ltd

Street/P.O.Box

19 Broadground Road, Lakeside

Country code/Postal code/Town/City

Redditch, Worcestershire, B98 8YP

Telephone / Telefax

+44-161-794-7411 / +44-1527-503576

Emergency information

Schweizer Toxzentrum +0041-1-2515151 (CH)
Centre Anti - Poison +0033 01 40 37 04 04 (FR)
Toxikologické informa-ní st-edisko +00420 224 919 293 (CZ)
Myrkytystietokeskus puh.(suora) +358 (0) 9 471 977 (vaihde) 094711 (FIN)

02. Composition/information on ingredients

Chemical characterization

Polyurethane Dispersion

Hazardous components

-

03. Hazards identification

Hazard designation

-

04. First-aid measures

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 protective equipment

Appropriate breathing apparatus may be required.

Additional information

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. Solution in water.

07. Handling and storage

Information for safe handling

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

Requirements to be met by storerooms and containers

Do only store in containers made of polyethylene or polypropylene

Information about separation of incompatible products

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

Further information about storage conditions

Avoid cooling to under 0°C.

Storage class (VCI) : 10

08. Exposure controls and personal protection

Personal protective equipment

Hand protection

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

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Form : Liquid.
Colour : Milky.
Odour : Characteristic.

Relevant safety data

Boiling point / range :	(1013 hPa)	ca.	100	°C	
Flash point :		>	100	°C	DIN 53213
Vapour pressure :	(50 °C)		no data available		
Density :	(20 °C)		1	g/cm ³	
Solvent-separation test :	(20 °C)		inapplicable		
pH value :		ca.	7 - 8		
Viscosity :	(20 °C)		200	mPa.s	

10. Stability and reactivity

Conditions to avoid

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

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 (1999/45/EC).

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

According to the actual waste legislation it is not possible for us to give the waste code because it depends on the application of the product that we do not know here. If you need some help to determine this code, please ask your executives. Disposal Code according to European Waste Catalog (EWC) please specify according to the use of product, e.g.: 080120 Waste from production, formulation, sales and application of water suspensions containing paints and varnishes, with the exception of this ones, which are included in the disposal code 080119*. Waste from waterborn paints and varnishes.

14. Transport information

Land transport ADR/RID

Classification

Class : -

Maritime transport IMDG/GGVSea

Classification

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IMDG-Code : -

Air transport ICAO-TI and IATA-DGR

Classification

Class : -

15. Regulatory information

Classification according to EC directives

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

National regulatory information

Ordinance on Dangerous Substances (GefStoffV)

Additional information

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 : - according VwVwS

16. Other information

Restrictions on use recommended by the manufacturer

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

Further information

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.

Relevant changes

14. Land transport ADR/RID and GGVS/GGVE

Department issuing data sheet

BASF Construction Chemicals Bussiness Line Performance Flooring.

Contact

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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.
