

Safety Data Sheet

according to 91/155/EEC and ISO 11014-1

Date of printing: 30.09.2003

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Revised: 13.04.2002

SDS No.: 010-00052906.0000

* 1. Identification of the substance/preparation and company

Product

Product name

Plastocrete N

Manufacturer/supplier information

Manufacturer/supplier:

Sika Yapı Kimyasalları A.Ş.

Street/postbox:

Çamçeşme Mah. Sanayi Cad.81510

Town/City and Post Code:

TR-Kaynarca-Pendik İstanbul

Country:

Türkiye

Phone:

+90 216 494 19 90

Telefax:

+90 216 494 19 84

General information:

+90 216 494 19 63

Emergency information phone:

+90 216 494 19 63

* 2. Composition/information on ingredients

Chemical characterization

Modified lignin sulphonate

* 3. Hazards identification

See chapter 11 and 12

* 4. First-aid measures

General instructions

In any case show the physician the Safety Data Sheet

After inhalation

In the event of symptoms take medical treatment.

After skin contact

In case of contact with skin wash off immediately with soap and water

Consult a doctor if skin irritation persists.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water.

Summon a doctor immediately.

After ingestion

Do not induce vomiting.

Summon a doctor immediately.

*** 5. Fire-fighting measures**

Suitable extinguishing media
foam
dry powder
carbon dioxide
water spray jet

Unsuitable extinguishing media for safety reasons
Not applicable.

Exposure hazard arising from the product, its combustion products or resulting gases

In the event of fire the following can be released:

Carbon monoxide (CO)
Carbondioxide (CO₂)

Additional information

Fire residues and contaminated firefighting medium must be disposed of in accordance with the local regulations.

*** 6. Accidental release measures**

Environmental precautions

Do not allow to enter drains or waterways
Do not allow to enter into the subsoil/soil.

Procedures for cleaning up

Pick up with absorbent material.
Rinse away with water

*** 7. Handling and storage**

Handling

Instructions for safe handling
No special measures necessary if stored and handled as prescribed.

*** 8. Exposure controls/personal protection**

Personal protective equipment

General protective and hygiene measures

Take care for sufficient ventilation or exhaust on the workshop place.

Avoid contact with eyes and skin

Use barrier skin cream.

Remove soiled or soaked clothing immediately.

Do not eat, drink or smoke during work time.

Wash hands before breaks and after work.

Respiratory protection

Not applicable.

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*** 8. Exposure controls/personal protection (continued)**

Hand protection
Butyl rubber/nitrile rubber gloves

Eye protection
Safety glasses

Body protection
Working clothes

*** 9. Physical and chemical properties**

Appearance

Physical state: liquid
Colour: brownish, clear
Odour: characteristic

Data relevant to safety

Method

Flash point	not applicable	
Upper explosion limit	not applicable	
Vapour pressure at 20°C	not determined	
Density at 20°C	from 1.08 - 1.1 g/cm ³	
Solubility in water at 20°C	soluble	
pH value at 20°C	from 10.5 - 12	internal method
Viscosity at 20°C	< 10 mPas	
VOC (solvents)	0.6 %	
VOC (CH)	0 %	

*** 10. Stability and reactivity**

Conditions to avoid

Not any known.

Materials to avoid/dangerous reactions

No hazardous reactions when stored and handled according to prescribed instructions.

Thermal decomposition and hazardous decomposition products

None

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*** 11. Toxicological information**

Experience on humans

When skin contact:

May cause irritation.

When eyes contact:

May cause irritation.

When inhalation:

May cause irritation.

When swallowed:

May cause health disorders.

*** 12. Ecological information**

Additional information

Product is slightly water polluting.

Do not allow to enter waste water drain, waterways or soil.

*** 13. Disposal considerations**

Product

Recommendations

Dispose of in accordance with local authority regulations.

Packaging

Recommendations

Completely emptied packagings can be given for recycling.

Packaging that cannot be cleaned should be disposed of as product waste

*** 14. Transport information**

ADR/RID

Further information

No dangerous goods.

IMO/IMDG

Further information

No dangerous goods.

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* 14. Transport information (continued)

IATA/ICAO

Further information

No dangerous goods.

* 15. Regulatory information

Labelling according to EEC Directive

The product is classified and labelled in accordance with
EC directives/the relevant national laws.

Special labelling for certain preparations

Contains: (benzyloxy)methanol

May produce an allergic reaction.

* 16. Other information

asterisk (*) on left margin marks modification of previous version

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to any use and processing.