



# Kestopur PL 240

## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

### Company information

Temati B.V.  
P.O. Box 1005  
1940 EA Beverwijk  
The Netherlands  
Phone: +31 - (0)251 - 22 91 72

### Product information

Brand Name : KESTOPUR PL 240/Temati  
Product code : T1758  
For further information : Contact our product safety department  
Information in case of emergency : Telephone +31 - (0)251 - 22 91 72

## SECTION 2: COMPOSITION/ INFORMATION ON INGREDIENTS

Description : 2-component solvent free polyurethane adhesive (resin component) for shipbuilding  
CAS number : 1317-65-3  
Chemical name : Calcium carbonate (CaCO<sub>3</sub>)  
Concentration : 65-75%

## SECTION 3: HAZARDS IDENTIFICATION

The product is not classified as a dangerous product according to EU-regulations. Look at the Safety Data Sheet of the hardener (Kestopur 200 S), too.

## SECTION 4: FIRST AID MEASURES

Additional advice : No additional advice.  
Inhalation : Move to fresh air.  
Skin contact : Wash off with soap and water. After washing use hand cream.  
Ingestion : Consult a physician.  
Product name : KESTOPUR PL 240/Temati  
Previous date : 18.07.2002 1  
Ingestion : Take victim immediately to hospital. Do not induce vomiting.  
Information to doctor or other trained persons giving first aid: Show this safety data sheet to the doctor in attendance. , safety data sheet of the hardener, too.

## SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media : Carbon dioxide (CO<sub>2</sub>) dry chemical Look at the Safety Data Sheet of the hardener, too.  
Special exposure hazards in a fire: Look at the Safety Data Sheet of the hardener, too.



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## SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions	: See item 8.
Environmental precautions	: Do not empty into sewer system, public waters.
Methods for cleaning up	: Soak up with absorbent material, e.g. sawdust. Sweep up or vacuum up spillage and collect in suitable container for disposal. Destruction: see item 13. Look at the Safety Data Sheet of the hardener, too.

## SECTION 7: HANDLING AND STORAGE

### Handling:

No additional advice Look at the Safety Data Sheet of the hardener, too.

### Storage:

Keep tightly closed in a dry and cool place. Keep at temperatures between +10 and +25 °C. Storage time 12 months. Keep away from food stuffs.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit(s)	: 1317-65-3 Calcium carbonate (CaCO <sub>3</sub> ) 10 mg/m <sup>3</sup> (8 h) inorganic dust, catal. year 1996
Information on limit values	: The values of exposure limits above are values in Finland
Exposure controls	: Provide adequate ventilation. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.
Respiratory protection	: During spraying respirator protection, type A2/P2, is to be used, also if the temperature rises over 40 °C.
Hand protection	: Use protective gloves, Neoprene gloves. Chemical resistance according to EN 374- standard minimum 4 (1-6 / 6 = the best).
Eye protection	: If necessary, protect eyes from the splashes with safety glasses.
Skin and body protection	: If necessary, wear protective clothes.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Colour	: Beige
Odour	: Mild odour
Appearance	: Cloudy
Vapour pressure	: -
Relative density	: About 1.60 kg/dm <sup>3</sup> / 20 °C
Water solubility	: Insoluble
Viscosity	: About 2500000 mPa s (Brookfield/Helipath Stand, T-F/0.5 / 20 °C)



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## SECTION 10: STABILITY AND REACTIVITY

Conditions to avoid : Reacts with isocyanates. Decomposes in high temperatures.  
Dangerous decomp. products : Look at the Safety Data Sheet of the hardener, too.

## SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity : -  
Irritation and corrosion : -  
Sensitisation : Look at the Safety Data Sheet of the hardener, too.  
Human experience : Prolonged skin contact may cause skin irritation. Look at the Safety Data Sheet of the hardener, too.

## SECTION 12: ECOLOGICAL INFORMATION

Aquatic toxicity : -  
Toxicity to other organisms : -  
Mobility : -  
Biological degradability : Look at the Safety Data Sheet of the hardener, too.  
Chemical degradation : -  
Bioaccumulative potential : -

## SECTION 13: DISPOSAL CONSIDERATIONS

Controlled burning at hazardous waste disposal plant.

## SECTION 14: TRANSPORT INFORMATION

UN-No : -  
Packing group : -  
Further Information : Protect from freezing.

### Land transport ADR/RID (cross-border)

ADR/RID class : -

### Maritime transport IMDG:

IMDG Class : -

### Air transport ICAO-TI and IATA-DGR :

ICAO/IATA Class : -

## SECTION 15: REGULATORY INFORMATION

### Special regulations on certain preparations

Extra information to retail packings: Keep out of reach of children.

National regulatory information : Take the national orders - AFS 2000:28, in Sweden into consideration.



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## SECTION 16: OTHER INFORMATION

The hardener (Kestopur 200 S) has a safety data sheet of its own.

Literary reference : Laws, information from the manufacture of the raw materials and Sax's "Dangerous Properties of Industrial Materials" The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.

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