Safety Data Sheet

for nora Luna

nora Systems GMBH shoe components

Date of revision 5.2.2013

1. Identification of the article and of the company.

nora Lunairmed, Lunairflex, Lunalastik, Lunasoft SLW, Lunasoft SL, Identification of the Lunasoft SL "color", Lunasoft SL "color plus", Lunasoft SL "quattro" article:

Lunasoft E, Lunasoft AL, Lunasoft with profile, Lunalight A, Lunalight with profile, Lunalight K, Lunacell A, Lunacell, Lunacell perforated,

Lunasoft TOP, Lunatec combi 1, 2, 3, 4, 5, 6; Lunatec CAD 25°, 35°

und 45°, Lunatec combi CAD 1, Lunatec SE, Lunatec EP, Lunairmed plus, Lunatec combi

Use of the article: shoe component (cellular elastomer)

Company: nora systems GmbH * Höhnerweg 2-4 * D-69469 Weinheim

Telephone: +496201/80-5498 Telefax: +496201/88-5498

Information department: **Business Area Shoe Components**

e-mail: nora-msds@nora.com +496201/80-3000 Emergency Phone:

2. Hazards identification;

Not classified as dangerous

3. Composition/information on ingredients

Chemical characterization (article):

EVA-copolymer with mineral fillers and pigments.

First-aid measures

After inhalation: not applicable After skin contact: not applicable After eye contact: not applicable After ingestion: not applicable

5. Fire-fighting measures

Suitable extinguishing media:

Extinguishing media which must not be used by safety

reasons:

Special exposure hazards arising from the preparation

itself, combustion products, resulting gases.

Special protective equipment for fire fighters:

water, foam, carbon dioxide or extinguishing powder

oxides from C, H, N and S

In the event of fire, use a respirator which is independent of

the ambient air.

6. Accidental release measures

Personal precautions:

Environmental precautions, methods for

cleaning/mopping up:

not applicable not applicable

7. Handling and storage

Protection against fire and explosion: No special measures required.

Storage: Recommended temperature of storage: 20 °C.

8. Exposure controls/personal protection

Components with exposure limits at the workplace:

Personal protective equipment:

none

If dust occurs while grinding the material use personal Respiratory protection:

protective equipment (dust mask). Read carefully manufacturers

instructions for the adhesive in use.

Follow the instructions of the adhesive manufacturer Hand protection:

Safety Data Sheet

for nora Luna

shoe components

Date of revision 5.2.2013

Eye protection: Follow the instructions of the adhesive manufacturer

General safety and hygiene measures: Do not eat, drink or smoke while processing. Wash your hands

with water and soap before breaks and at the end of work.

9. Physical and chemical properties

Form: sheets, wedge stripes
Colour: depending on pigmentation

Odour: slight

Melting point (°C): not applicable Flash point (°C): not applicable vapour pressure (mbar): not applicable solubility in water: not soluble

10. Stability and reactivity

Conditions to avoid, materials to avoid: ---

Dangerous decomposition products: No dangerous decomposition products if handled and stored properly.

11. Toxicological information

Dangerous-to-health effects are not known.

12. Ecological information

Particulars on elimination: According to desired stability, the product is not biodegradable.

Further ecological information: not known

13. Disposal considerations

Product: The product can be handled together with domestic waste. Incineration in suitable

plants is a favoured way of disposal.

Waste code number: To be determined by the user.

Packaging: Recycling of the PE-film and cardboard.

14. Transport information

Overland transport, inland waterway transport, sea transport, air transport:

No dangerous cargo.

15. Regulatory information

Labelling according to Gefahrstoffverordnung

Symbol: none Risk phrases: none Safety phrases none

Water Hazard Class (WGK): Not hazardous

16. Other information

none

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. The safety data sheet only describes the products in aspect to their safety requirements. Recipients of our product must take responsibility for observing existing laws and regulations.