

Material Safety Data Sheet According to 91/155 EC

Trade name: pasta rossa

Printing date 09.07.2008

Version 2

1 Identification of substance

Product details:

• Trade name: <u>pasta rossa</u>

• Article number: 72000200

• Application of the substance / the preparation: contact paste

• Manufacturer / Supplier:

anax dent GmbH Olgastrasse 120A D-70180 Stuttgart

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• Further information obtainable from: Mr. Andreas Kopietz

2 Composition / Data on components

Chemical characterization

• Description:

Dangerous components: CAS-No.
 60,0 – 100,0 % Mineral oil
 64742-52-5
 70,0 40,0 % Mixture of saturated hydrocarbons

20,0 - 40,0 % Mixture of saturated hydrocarbons ---

10,0 - 20,0 % Pigment 25869-98-1

3 Hazard identification

- Hazard designation: not applicable
- Information concerning to particular dangers for man and environment: --

4 First aid measures

- General information:
- After inhalation: -
- After skin contact: wash with water and soap
- After eye contact: Rinse opened eye for several minutes under running water. Consult a doctor.
- After swallowing: If symptoms arise/persist, call a doctor.

5 Fire fighting measures

- Suitable extinguishing agents:
 - CO², Fire-extinguishing powder or water haze. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards caused by the material, its products of combustion or resulting gases: can form toxic carbon oxides.
- Protective equipment: heavy, artificial breathing device, wear complete protective clothing.

6 Accidental release measures

- Person-related safety precautions:
- Measures for environmental protection: Do not allow product to enter sewer systems, dumps or cellars. Do not empty into drains.
- Measures for cleaning / collecting: Absorb with liquid-binding material (sand,

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diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

7 Handling and storage

Handling

- Information for safe handling: Keep container tightly closed. Store tightly closed in cool and dry place.
- Information about protection against explosions and fires: not applicable.

Storage

• No further conditions to be met.

8 Exposure controls and personal protection

- Additional information about design of technical systems: no further data; see item 7.
- Personal protective equipment
 - General protective and hygienic measures: Wash hands before breaks and after work thoroughly.
 - Breathing protection: not required.
 - Protection of hands: protective gloves.
 - Protection of eyes: tight protective glasses.
 - Body protection: protective work clothing.
 - Additional information concerning protection of hands:

The safety gloves are specified in 89/686/EGW and EN 374.

For full contact: Material: Polychloroprene

Thickness: 0,60 mm
Permeationtime: ►480 Minutes

For splattering: Material: Nitril

Thickness: 0,50 mm

Permeationtime: ►480 Minutes

To avoid skinproblems use the safetygloves only if necessary.

Ckeck the safetygloves before use.

We recommend liniment for skinprotection.

More infos: www.kcl.de, www.anselleurope.de.

If working with different chemical compositions the durability of the gloves cannot be guaranteed and should be checked before use.

Suitable gloves can be obtained from the manufacturer.

9 Physical and chemical properties

General information

Form: pasty
Colour: red
Odour: oily

Change in condition soft point 60°C

• Danger of explosion: the product is not explosive

Density at 20 °C: appr. 0,97 g/ml
 Solubility in water: not soluble

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10 Stability and reactivity

- Conditions to be avoided: No decomposition if used in designated application. No decomposition by normal handling.
- Dangerous reactions: -
- Dangerous products of decomposition: see point 5

11 Toxicological information

Acute toxicity:

Primary irritant effect:

- on the skin: no effect
- on the eye and the respiratory system: -
- Sensitisation: none.

12 Ecological information

General note:

German water pollution class 1 =slightly hazardous for water (self-assessment).

13 Disposal considerations

Product:

- Recommendation: Must not be disposed with household waste. Do not empty into drains. Disposal due to Government regulations.
- European waste catalogue: 08 01 12 waste paint and varnish other than those mentioned in 08 01 11.

Uncleaned packaging:

• Recommended cleaning agent: water, if necessary with cleaning agent

14 Transport information

Not a dangerous good in respect of transport regulations

- Land transport ADR/RID (cross-border)
 - ADR/RID class: -
- Maritime transport IMDG:

IMDG class: -

Marine pollutant: -

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

15 Regulatory information

Hazard label: -

- Classification according to VbF: -
- Waterhazard class: 1

16 Other informations

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing data specification sheet: anax dent GmbH
- Contact: Mr. Andreas Kopietz