



Safety data sheet

B 300

1. Identification of the substance/preparation and of the company/undertaking

Prepared on: 01-08-2007 Replaces: 31-07-2005 Use of the substance/preparation:	Company/undertaking Munck Asfalt A/S Slipshavnsvej 12 5800 Nyborg Tlf: +45 63 31 35 35 Fax +45 6331 3536 E-mail: mail@munck-asfalt.dk Contact person/emergency telephone: Produktteknik tlf: +45 6331 3535 The emergency telephone open 8 -16
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2. Hazards identification

The product is normally handled at a temperature at 130 - 150 °C which may cause thermal burns. In the heated state the product gives off fumes. Although these are not thought to produce a significant health hazard, exposure to these fumes should be kept to a minimum by observing good work practice and ensuring good ventilation around work areas.

3. Composition/information on ingredients

Cas No.	Chemical name	Classification	w/w%	Note
<i>Se pkt. 16 for ordlyd af R-sætninger</i>				

4. First aid measures

By inhalation:

Seek fresh air.

Ingestion:

COLD PRODUCT: Obtain medical attention if symptoms occur.

HOT PRODUCT: Not likely due to high temperature.

Skin contact:

On frostbite: Remove clothes which may restrain circulation. Immediately rinse with plenty of lukewarm water (max. 37°C). Seek medical advice. Wash skin with water and soap.

Eye contact:

(Base) Immediately open eyes wide, remove any contact lenses and rinse with water (preferably eye wash). Seek medical advice immediately. If possible continue rinsing until doctor takes over treatment.

Burns:

Rinse with water until pain stops. Remove clothes which do not adhere to the body - seek medical advice; if possible continue rinsing until doctor takes over treatment.

5. Fire-fighting measures

Extinguish with powder, foam, carbon dioxide or water mist. Do not use water spray, as it may spread the fire. Use water or water mist to cool non-ignited stock. Remove containers from the danger area if this is possible without risk. Do not inhale vapours and flue gases - seek fresh air.

6. Accidental release measures

Dam spill and collect with sand or other absorbent material and place in suitable waste containers. For information on disposal please see item 13. Do not discharge spills into drains and/or surface water. Use the same personal protection as for item 8.



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7. Handling and storage

Handling:

Please see item 8 for information on personal protection.

Storage:

There are no special storage requirements but the product should be stored safely, out of reach of children and not together with food, animal feeding stuffs, medicines, etc.

8. Exposure controls/personal protection

Design of technical systems:

Work must be done with effective mechanical ventilation (e.g. local extractor fan).

Respiratory protection:

Not required.

Hand and body protection:

Wear protective gloves of nitrile rubber or butyl rubber.

Eye protection:

Wear eye protection on risk of splashes in eyes.

substance	Exposure limit value	Remarks
Bitumen fumes	1 mg/m ³	-

9. Physical and chemical properties

Appearance at 25 °C : Solid	Solubility in water: Insoluble
Odour: Characteristic	Flash point: > 220 °C
Boiling point: 400 - 600 °C	Autoflammability: > 300 °C
Relative density: 1000 kg/m ³	

10. Stability and reactivity

The product is stable if used in accordance with supplier's instructions. Reacts with strong oxidizing agents

11. Toxicological information

Immediate effects

Inhalation:

Inhalation of fumes from warm product may lead to a slight irritation of the upper respiratory tract.

Ingestion:

Not relevant.

Skin contact:

Risk of thermal burns.

Eye contact:

The fumes may irritate the eye.

12. Ecological information

Avoid discharge into drains or surface water.



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13. Disposal considerations

Collect spills and waste in closed and sealed containers and send to the local disposal facility for chemical waste .

14. Transport information

The product is not comprised by the rules of dangerous goods.

15. Regulatory information

Hazard designation:

It has been evaluated that the product does not have to be classified.

Chemical safety assesment .

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16. Other information

Training advise:

No special tranining is necessary but a thorough knowledge of this safety data sheet is assumed.

Packaging:

10 litre pail.

Revised information

1,2,3,4,8,11,12, 13,15,16