

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product name : DPF black
 Product description : Shading agent for greenhouses in water
 Company : Hermadix Coatings B.V., P.O.Box 5, 1430 AA Aalsmeer - Holland
 phone: + 31 20 6534125
 Emergency telephone number : Hermadix Coatings B.V., + 31 20 6534125
 Revision date : 1st of January 2010

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substances according to EG dangerous substances or preparation directive
 none

3. HAZARDS IDENTIFICATION

none

4. FIRST AID MEASURES

General : Consult a physician if there is any doubt or if symptoms last.
 Inhalation : Remove patient to fresh air.
 Skin contact : Wash with plenty of water and soap.
 Eye contact : Rinse with plenty of water. In severe cases, seek medical advice.
 Indigestion : Rinse mouth, drink plenty of water. If necessary, consult a physician.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media : Water spray, carbon dioxide, dry extinguishing media, foam.
 Not suitable : none known
 Recommendations : Suitable respiratory protection may be necessary. Cool containers which have been exposed to the fire down with water. Don't let extinguishing media enter the drain or surface water.
 Protective equipment : Wear a self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Precautions : Don't let the product enter the drain or surface water. In case the product does enter the drain or surface water, inform the authorities in accordance with the local rules.
 Methods for cleaning up : Take up spillage with absorbent material and dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Storage : Class: -
 Close already opened containers well and keep then in an upright position to avoid leakage. Keep the product in containers of the same material as the original packing.
 Handling : Avoid eye- and skin contact. Do not breath vapour or spray. When using, do not eat, drink or smoke. Keep the safety- and health regulations during work.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTION

Respiratory protection : If people are exposed to values above maximum, they have to wear suitable respiratory protection.
 Hands : Use gloves.
 Eyes : Use safety goggles.
 Skin : Avoid skin contact by wearing suitable clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form and odour : Liquid paint preparation with a characteristic odour.
 Density : 1,4 g/cm³
 Flash point : not known

10. STABILITY AND REACTIVITY

Stability : Stable when stored according to the directions in item 7.
 Conditions to avoid : none known
 Decomposition products : none known

11. TOXICOLOGICAL INFORMATION

As far as the product is concerned, no data is available at this time.

12. ECOLOGICAL INFORMATION

As far as the product is concerned, no data is available at this time.
 Do not let the product enter the surface water.

13. DISPOSAL CONSIDERATIONS

The product must be disposed by special means, e.g. suitable incineration, in accordance with local regulations.

14. TRANSPORT INFORMATION

ADR/RID class : -
 UN number : -

15. REGULATORY INFORMATION

Classified according to EG-substances directive 1967 and EG-preparations directive 1988.

Symbol : none
 Risks : -
 Safety advises : -
 Further data : -

16. OTHER INFORMATION

This safety sheet is created according to EG directives for Safety data sheets. The information in this document should not be used as a guarantee for product characteristics, but only as a description of safety aspects for using and storing the product. All information is based on our present state of knowledge.