



HAZCHEM INFORMATION

A.B.C DRY POWDER

HEALTH & SAFETY INFORMATION PRODUCT SAFETY DATA SHEET REF : HZ / 203 / 95

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1. IDENTIFICATION OF SUBSTANCE / COMPANY / UNDERTAKING

Product name : A.B.C.Dry Powder

Application : Fire Extinguishing Agent

2. COMPOSITION INFORMATION ON INGREDIENTS

Chemical composition : A mixture of Monoammoniumphosphate and Ammoniumsulphate with mineral additives.

Dangerous ingredients : In accordance with current regulations no dangerous ingredients are contained.

3. POSSIBLE DANGER

With long term and continuous contact over time there is the possibility that the skin may dry out a little.

4. FIRST AID MEASURES

Contact with eyes : Thoroughly wash out the eyes with water. Consult a doctor immediately.

5. FIRE FIGHTING MEASURES

: The product is a fire fighting medium and is non flammable. Check suitability of dry chemical to the surroundings.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Wash out thoroughly from the eyes and keep away from damaged skin.

Cleaning up procedure : Small amounts can be removed with a vacuum cleaner

7. HANDLING & STORAGE

Storage : Store the product in original containers in a dry store.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General : No part of the product exceeds work place or other known limits.

Hygiene / General : Keep away from consumption of food & drink.

: avoid contact with eyes or damaged skin.



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9. PHYSICAL AND CHEMICAL PROPERTIES

State : Solid, dust form

Colour : Blue

Smell : None

Melting Point : 2/00-250 Deg.C.

Density : 1.9 g/ml

pH Value (10%) : 4 - 4.5

10. STABILITY & REACTIVITY

Avoid : Any contact with strong Alkaline.

: DO NOT mix with BC powder types.

11. TOXICOLOGICAL INFORMATION

Monoammoniumphosphate : Poison Class IV (0.5 to 5g/kg)

Ammoniumsulphate : Poison Class IV (0.5 to 5g/kg)

12. ECOLOGICAL INFORMATION

Water danger category : WGK 1

13. DISPOSAL CONSIDERATIONS

Product : Unused product should be properly disposed of by an approved utility.

Packaging : Should be completely emptied and disposed of to a recycling or approved utility.

14. TRANSPORT INFORMATION

General : the product is not classified as dangerous goods for transport.

15. REGULATIONS

E.C.directives : the product is not classified as dangerous under E.C.directives and is not restricted by transport regulations.



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16. OTHER INFORMATION

The product is manufactured to be used in fire fighting extinguishers and is not sold for any other application. If used in training, care should be taken to avoid excessive discharge into the environment. The information provide is based on current knowledge and experience and should be used in accordance with the safety information described above.