



SAFETY DATA SHEET

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CHROMICOL CR POWDER

Revision 1
Revision date 25-Apr-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name CHROMICOL CR POWDER

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2 HAZARDS IDENTIFICATION.

Main hazards Harmful by inhalation and if swallowed.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Manganese dioxide	90-100%	1313-13-9	215-202-6	Xn; R20/22

4. FIRST AID MEASURES

Skin contact No irritation expected. Wash with water.

Eye contact No irritation expected. Seek medical attention if irritation or symptoms persist.

Inhalation Harmful by inhalation. Move the exposed person to fresh air. Seek medical attention.

Ingestion Harmful if swallowed. If swallowed, seek medical advice immediately and show this container or label.

5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions.

Fire hazards This product is not flammable.

Protective equipment In case of fire and/or explosion do not breathe fumes. Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area.

Environmental precautions No environmental requirements.

Clean up methods Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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7. HANDLING AND STORAGE

Handling	Do not breathe dust or vapour.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Store in original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Ensure adequate ventilation of the working area.
Respiratory protection	Do not breathe dust or vapour.
Hand protection	Wash hands after handling the product.
Eye protection	Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Powder.
Colour	Black.
Odour	Odourless.
Water solubility	Soluble in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
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11. TOXICOLOGICAL INFORMATION

Toxicological information	No data is available on this product.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
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13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal methods	Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Disposal of packaging	Empty containers can be sent for disposal or recycling.

14. TRANSPORT INFORMATION

Further information	The product is not classified as dangerous for carriage.
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15. REGULATORY INFORMATION

Symbols	Xn - Harmful
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Risk phrases	R20/22 - Harmful by inhalation and if swallowed.
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Safety phrases	S1/2 - Keep locked up and out of the reach of children. S13 - Keep away from food, drink and animal feedingstuffs. S46 - If swallowed, seek medical advice immediately and show this container or label.
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16. OTHER INFORMATION

Text of risk phrases in R20/22 - Harmful by inhalation and if swallowed.

Section 3.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.