

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Ferrotone Black 30

Revision 0

	Revis	sion date 2014-10-06
SECTION 1: Identification of	of the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	Ferrotone Black 30	
CAS No.	1317-61-9	
1.3. Details of the supplier of t	he safety data sheet	
Company	Ventraco Colour BV	
Address	PO Box 37217	
	1030 AE Amsterdam	
	The Netherlands	
Web	www.ventraco.com	
Telephone	+31 (0)20 6652290	
Fax	+31 (0)20 693 9286	
Email	info@ventraco.nl	
Email address of the	info@ventraco.nl	
competent person		
SECTION 2: Hazards ident	ification	
2.1. Classification of the subst	tance or mixture	
Main hazards	No Significant Hazard	
2.3. Other hazards		
Other hazards	No Significant Hazard.	
SECTION 3: Composition/i	nformation on ingredients	

SECTION 4: First aid measures 4.1. Description of first aid measures		
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.	
Skin contact	Remove contaminated clothing. Remove the affected person from the source of contamination immediately. Wash hands after handling the product. Wash off immediately with plenty of soap and water.	
Ingestion	Rinse mouth thoroughly. Drink 1 to 2 glasses of water. Never give anything by mouth to an unconscious person.	
General information		
	Seek medical attention if irritation or symptoms persist. Remove contaminated clothing.	
SECTION 5: Firefighting measures		

This product is not flammable. Use extinguishing media appropriate to the surrounding fire

5.1. Extinguishing media

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5.1. Extinguishing media			
	conditions.		
5.2. Special hazards arising fro	m the substance or mixture		
	Not relevant.		
5.3. Advice for firefighters			
	Self-contained breathing apparatus. Wea	r suitable respiratory equipment when necessary.	
SECTION 6: Accidental rele	ase measures		
6.1. Personal precautions, prote	ective equipment and emergency procedure	98	
	Wear suitable protective clothing, gloves	and eye/face protection.	
6.2. Environmental precautions			
	Advise local authorities if large spills cannot be contained. Do not allow product to enter drains. Do not flush into surface water.		
6.3. Methods and material for c	ontainment and cleaning up		
	Avoid raising dust. Sweep up.		
SECTION 7: Handling and s	torage		
7.1. Precautions for safe handli	•		
	Avoid formation of dust. Wear protective clothing. Wear suitable respiratory equipment when		
7.2. Conditions for safe storage	necessary including any incompatibilities		
- III SCHAINCHE IS SAIS SIGNA	· · · · · · · · · · · · · · · · · · ·	ry area. Store in correctly labelled containers. Store in	
	original container.	ry area. Store in correctly labelled containers. Store in	
7.3. Specific end use(s)			
	VCI Storage Class: No storage requirement	ents.	
Suitable packaging			
	Suitable packaging.		
SECTION 8: Exposure contr	ols/personal protection		
8.1. Control parameters			
8.1.1. Exposure Limit Values			
Ferrotone Black 30 (Rouge	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 4	
respirable)	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -	
	WEL 13 min innit ppm	WEL 13 Hill little Hights	
8.2. Exposure controls			
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	ng area.	
8.2.2. Individual protection measures	Wear protective clothing.		
Eye / face protection	Approved safety goggles.		
Skin protection - Handprotection	Hand protection. Wash hands after handling the product.		
Respiratory protection	Ventilate working area. Wear suitable res	spiratory equipment when necessary.	



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8.2. Exposure controls

8.2.3. Environmental exposure controls.

exposure controls

Occupational exposure controls.

Occupational exposure controls.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Powder
Colour Black
Odour Odourless
Melting point > 1000
Flash point Not applicable.

9.2. Other information

Specific gravity 4.6

SECTION 10: Stability and reactivity

10.2. Chemical stability

Non hazardous. Stable. This product is not flammable.

10.3. Possibility of hazardous reactions

Strong oxidising agents. Will not decompose if stored and used as recommended.

10.4. Conditions to avoid

Water, Moisture

10.6. Hazardous decomposition products

None.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Respiratory or skin
sensitisation

Germ cell mutagenicity

No cumulative effects reported.

May cause sensitisation by inhalation.

No mutagenic effects reported.

CarcinogenicityNo carcinogenic effects reportedReproductive toxicityNo teratogenic effects reported.

11.1.4. Toxicological Information

May cause irritation to eyes and respiratory system.

SECTION 12: Ecological information

12.1. Toxicity

Do not allow runoff water to enter sewers or drains.

12.3. Bioaccumulative potential

Does not bioaccumulate.

Further information

No known adverse environmental effects.

SECTION 13: Disposal considerations

General information

Do not allow product to enter drains.

Disposal methods

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Disposal methods	
	Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	Containers must be recycled in compliance with national legislation and environmental regulations. Do NOT reuse empty containers.
SECTION 14: Transpor	rt information
ADR/RID	
	The product is not classified as dangerous for carriage.
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulato	ory information
Further information	
	Non hazardous.
SECTION 16: Other inf	ormation
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.

