

According to ECRegulation 1907/2006 (REACH), 12 '2/2008 (CLP) & 453/2010

Date of issu :: 07.09.2011 – Version: U_EN/2 – Print date: February 2014

Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

Product Identifier

Trade name Crafter's Choice™ Matte Black Oxide Powder

Relevant identified uses of the substan e

or mixture a id uses advised against

Uses advised against

Details of the supplier of the safety

data sheet

Coloring Agent

Not known

Crafter's Choice Brands, LLC

2. HAZARD IDENTIFICATION

Classification of the substance or mixture

According to Regulation (EC) No.

1272/2008(;LP) : not classified

According to Directive 67/548/EEC &

Directive 19 ig 19/45/EC : not classified Additional in ormation : not available

Label elem ints

GHS label elements : not applicable
Hazard pictogram(s) : not applicable
Signal word(s) : not applicable
Hazard statement(s) : not applicable
Precautiona y statement(s) : not applicable
Other hazar ls : not kno vn

3.C)MPOSITION/INFORMATION ON INGREDIENTS

Chemical fa nily: Carbon black. Contains no hazardous ingredients

Common chemical	CAS No.	:INECS No.	Colour Index	Chemica	Hazard classification	
name				composition	According to directive	
					67/548/EEC & Directive	
					1999/45/EC, Regulation (EC)	
					No. 1272/2008(C .P)	
Carbon Black	1333-86-4			100	Not classified	

4. FIRST AID MEASURES



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Description of first aid measures

Inhalation: in case of accident by inhalation : remove causality to fresh air and keep at rest

Skin contact : /ash affected skin with plenty of water

Eye contact : if contact with eyes directly, lush with gently flowing fresh water

thor sughly; If eye irritation persists, get medical advice/att intion

Ingestion : if ingested, wash out mouth with water, drink milk or egg white

Notes to physician : no special measures are required

Most imp rtant systems and effects,

Both acute and delayed

Actue : none

Long term (repeated) : may cause irritation to the respiratory system. Cough. Increased

difficulty in breathing

Indication of immediate medical atteition and special treatment needed

Recommended :a. Chest XRay

b. Lung functionality tests

5. FIREFIGHTING MEASURE 3

Extinguishi 1g media

Suitable extinguishing media : extinguish with waterspray, foam or dry chemical

Jusuitable extinguishing media : carbon dioxide

Special hazards arising from the substance or mixture

Thermal hazards : noncombustible. None anticipated

Advice for firefighters : fire fighters should wear complete protective clothing including self-

contain 3d breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions : do not breat ne dust

Personal protection equipment : wear appro riate personal protective e quipment, avoid direct contact

In case of energency and suitable protective clothing should be

worn in fire conditions

Environmental precautions : do not allow to enter drains, sewers or vatercourses

Methods an I material for

Containmen and cleaning up : collect mechanically and dispose of ac ording to Section 13. Use racuum

equipment for collecting spilt naterials, where practicable

Reference t other sections : see sections 8 and 13

7. HANDLING AND STORAGE

Precautions for safe handling : avoid breathing lust



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Conditions for safe storage

including an / incompatibilities : keep container in | wellventilated place

Specific end use(s): not known

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters : provide ade quate ventilation when using the material and follow the principles of good

occup itional hygien a to control p irsonal exposures

Exposure li iit values : not known

Exposure controls

Appropriate engineering controls :provile adequate ventilation to ensure that the occupational exposure limit is not

exceeded. Isolate the dispersive process step away from other operation 3. This can be

achie red by local exhaust ventil ition or general ventilation

Individual protections measures, such as person al protective equipment(PPE)

Hand/eye/fa :e protection : wear gloves, eye protection and an approved dust mask if dust is generated during

handling. G ggles giving complete protection to eyes. Dust mask covering nose and mouth

Skin protection :apron or other light protective clothing, boots and plastic or synthetic rubber gloves

Respiratory protection : dust mas covering no se and mouth

Thermal hazards : none

Environmental exposure controls : avoi | dust genera ion. Avoid accumulation of dust

9. PHYSICAL AND CHEMICAL PROPERTI :S

 Form
 : powder

 Colour
 : Blac ⟨

 Odour
 : odourless

 PH
 : 6-9

Boiling point, ° C : not applicable

Melting point, ° C : Decomposes

Freezing point, ° C : not applicable

Density : 5.0 g/ml

Bulk Density : 1.0-1.4 g/ml

Vapour pressure : not applicable

Solubility : insoluble

10. STABILITY AND REACTIVITY

Reactivity : tilere may be violent or incandescent reaction of the product with metals at high

temperatures (e.g., alumi iium; calcium; magnesium; potassium; s idium; zinc;

lithium)

Particle size

Chemical st ibility : stable under normal con litions

: 0.2 /licron



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Possibility of hazardous reactions : none

Conditions t) avoid : high temperature

Incompatible materials : strongly acidic, strongly alkaline, oxidizing agents

Decomposition products : no information available

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicit / : not available

Carcinogeni :ity : not a 'ailable

12. ECOLOGICAL INFORMATION

Toxicity : no data

Persistence and degradability : insoluble in water. This produ t is predicted not to degrade in soil and

water

Bioaccumul itive potentiall : no data

Mobility in s il : not applicable

Results of P3T and vPvB assessment : : not applica le

Other adver :e effects : : not known

13. DISPOSAL CONSIDERATIONS

Waste treat nent methods : dispose of contents in accordance with local, state or national legislation

14. TRANSPORT INFORMATION

Not classed as dangerous for transport.

International Transport Regulations	ADR/RID	ADN	IMDG	ICAO/IATA		
UN number	Not applicable	Not applicable	Not applicable	Not applicable		
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable		
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable		
Pac ting group	Not applicable	Not applicable	Not applicable	Not applicable		
Environmental hazards	None	None	None	None		
Special precautions for user	None	None	None	None		
Transport in bulk ac ording to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable		
Haz ard label(s)	Not applicable					
Additional information	onal information Custo n tariff No. 32061900					



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15. REGULATORY INFORMATION

According to Directive 67/548/EEC &

Directive 1 99/45/EC : not classified as dangerous for supply/use

Safety, health and environmental regulations/l agislations specific for the

substance or mixture :not available

16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

ADR : European Agreement concerning intern itional carriage of Dangero is goods by Road

CAS : Chemical Abstracts Servic :

EC : European Community

ICAO : International Civil Aviation Drganization
IMDG : International Maritime Dan Jerous Goods
IATA : International Air Transport ssociation

DATA SOU RCES

NPIRI Raw /laterial Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", uropean Edition 1995, BC /IA, EPSOM :TAD, VdMi

HSDB

NIOSH ICS :

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senio Service

We have described our product concer sing possible safety requirements by the abovementioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties