Page 1/5

Crafter'sChoice®

According to ECRegulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010 Date of issue : 07.09.2011 – Version : EU_EN/2 – Print date : February 2014 7820 E. Pleasant Valley Road Independence, OH 44131 (800) 908-7028 www.Crafters-Choice.com

Safety Data Sheet

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

Product Identifier

Trade name	: Crafter's Choice™ NuTone Navy Powder	
Relevant identified uses of the substance		
or mixture and uses advised against	: coloring agent	
Uses advised against	: not known	
Details of the supplier of the safety	: Crafter's Choice Brands, LLC	
data sheet		
Emergency Telephone	: ChemTel - (800) 255-3924 Domestic +1 813 248-0585 International	
2. HAZARD IDENTIFICATION		

Classification of the substance or mixture

According to Regulation (EC) No.	
1272/2008(CLP)	: not classified
According to Directive 67/548/EEC &	
Directive 1999/45/EC	: not classified
Additional information	: not available
Label elements	
GHS label elements	: not applicable
Hazard pictogram(s)	: not applicable
Signal word(s)	: not applicable
Hazard statement(s)	: not applicable
Precautionary statement(s)	: not applicable
Other hazards	: not known

3.COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family : fluorphlogopite - titanium oxide- tin dioxide - manganese violet. Contains no hazardous ingredients

Common	CAS No.	EINECS No.	Color Index	Chemical	Hazard classification
chemical name				composition	According to directive
					67/548/EEC & Directive
					1999/45/EC, Regulation (EC)
					No. 1272/2008(CLP)
Fluorphlogopite	12003-38-2	234-426-5		42-48	Not classified
Titanium dioxide	13463-67-7	236-675-5	77891	38-44	Not classified
Tin dioxide	18282-10-5	242-159-0	77861	0-2	Not classified
Manganese violet	10101-66-3	233-257-4	77742	12-14	Not classified

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4. FIRST AID MEASURES

Description of first aid measures			
Inhalation: in case of accident by inhalation	: remove causality to fresh air and keep at rest		
Skin contact	: wash affected skin with plenty of water		
Eye contact	: if contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention		
Ingestion	: if ingested, wash out mouth with water, drink milk or egg white		
Notes to physician	: no special measures are required		
Most important 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 attention and special treatment needed			
Recommended	:a. Chest XRay		
	b. Lung functionality tests		

5. FIREFIGHTING MEASURES

Extinguishing media		
Suitable extinguishing media	: extinguish with waterspray, foam or dry chemical	
Unsuitable 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-	
	contained breathing apparatus	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	: do not breathe dust
Personal protection equipment	: wear appropriate personal protective equipment, avoid direct contact
In case of emergency	: a self contained breathing apparatus and suitable protective clothing should
	be worn in fire conditions
Environmental precautions	: do not allow to enter drains, sewers or watercourses
Methods and material for	
Containment and cleaning up	: collect mechanically and dispose of according to Section 13. Use vacuum equipment
	for collecting spilt materials, where practicable
Reference to other sections	: see sections 8 and 13

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7. HANDLING AND STORAGE

Precautions for safe handling : avoid breathing dust Conditions for safe storage including any incompatibilities : keep container in a wellventilated place Specific end use(s) : not known

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters : provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures : not known

Exposure controls

Appropriate engineering controls :provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the dispersive process step away from other operations. This can be achieved by local exhaust ventilation or general ventilation

Individual protections measures, such as personal protective equipment(PPE)

Hand/eye/face protection	: wear gloves, eye protection and an approved dust mask if dust is generated during
	handling. Goggles 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 mask covering nose and mouth
Thermal hazards	: none

Environmental exposure controls : avoid dust generation. Avoid accumulation of dust

9. PHYSICAL AND CHEMICAL PROPERTIES

: powder
: violet
: odorless
: 6.0-9.0 (4% H2O)
: not applicable
: decomposes
: not applicable
: 2.8-3.2 kg/L
: 20-30 g/100g
: not applicable
: insoluble
: 10-60 µm

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Reactivity	: there may be violent or incandescent reaction of the product with metals at high temperatures (e.g., aluminium; calcium; magnesium; potassium; sodium; zinc; lithium)
Chemical stability	: stable under normal conditions
Possibility of hazardous reactions	: none
Conditions to 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 toxicity	: not available
Carcinogenicity	: not available

12. ECOLOGICAL INFORMATION

Toxicity	: no data		
Persistence and degradability	: insoluble in water. This product is predicted not to degrade in soil and water		
Bioaccumulative potentiall	: no data		
Mobility in soil	: not applicable		
Results of PBT and vPvB assessment : : not applicable			
Other adverse effects :	: not known		

13. DISPOSAL CONSIDERATIONS

Waste treatment 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
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	None	None	None	None
Special precautions for user	None	None	None	None

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Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable		
Hazard label(s)	Not applicable					
Additional information	Custom tariff No. 32061900					

15.REGULATORY INFORMATION

According to Directive 67/548/EEC &

Directive 1999/45/EC

substance or mixture

: not classified as dangerous for supply/use

Safety, health and environmental

regulations/legislations specific for the

:not available

16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

- ADR : European Agreement concerning international carriage of Dangerous goods by Road
- CAS : Chemical Abstracts Service
- EC : European Community
- ICAO : International Civil Aviation Organization
- IMDG : International Maritime Dangerous Goods
- IATA : International Air Transport Association

DATA SOURCES

NPIRI Raw Material Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi

HSDB

NIOSH ICSC

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

We have described our product concerning 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