

# according to 29 CFR 1910.1200(g)

FC-USA 12 colours				
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1. Identification				
<u>Product identifier</u> FC-USA 12 colours				
Further trade names article number:				
912.0512				
Recommended use of the chem	ical and restrictions on use			
Use of the substance/mixture colored lead				
colored pencil				
Details of the supplier of the sa				
Company:	A.W. Faber-Castell S.A.			
	Brazil			
Street: Place:	Rua Coronel José Augusto de Oliveira Salles, 1.876 São Carlos – SP			
Telephone:	+55 16 2106-1000			
e-mail:	www. faber-castell.com.br			
Contact person:	Nelson Rodrigo Costa Telephone:+55 (16)981267313			
e-mail:	nelson.costa@faber-castell.com.br			
Internet:	http://www.faber-castell.com.br			
Responsible Department:	A.W. Faber-Castell S.A., São Carlos – SP			
* *	Nelson Rodrigo Costa/ Department R&D			
Emergency phone number:	+55 16 2106-1218			

#### 2. Hazards identification

#### **Classification of the chemical** 29 CFR Part 1910.1200

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d). Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

#### <u>Label elements</u> <u>Hazards not otherwise classified</u>

No specific hazards known.

### 3. Composition/ information on ingredients

#### Mixtures

Chemical characterization The lead consists of filler, pigments, waxes, binding agents.

The shaft is based on FSC certified wood.



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# **Further Information**

The article does not contain hazardous components.

# 4. First aid measures

Description of first aid measures         General information         No data available.         After inhalation         No data available.         After contact with skin         If not expected skin irritation occurs: Get medical advice/attention.         After contact with eyes         Check for contact lenses and remove them if present. Rinse eyes with plenty of water. If necessary call a physician.         After ingestion         No risk if small quantity ingested.         Most important symptons and effects, both acute and delaved         No data available.         Indication of anv immediate medical attention and special treatment needed         No data available.         Stringuishing media         Carbon dioxide (CO2). Extinguishing powder. Foam. Atomized water.
General information         No data available.         After inhalation         No data available.         After contact with skin         If not expected skin irritation occurs: Get medical advice/attention.         After contact with eyes         Check for contact lenses and remove them if present. Rinse eyes with plenty of water. If necessary call a physician.         After ingestion         No risk if small quantity ingested.         Most important symptons and effects, both acute and delaved         No data available.         Indication of any immediate medical attention and special treatment needed         No data available.         Stringuishing media         Suitable extinguishing media
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Extinguishing media Suitable extinguishing media
Extinguishing media Suitable extinguishing media
Suitable extinguishing media
Unsuitable extinguishing media For this substance/ preparation no extinguishing agent restriction exist. Specific hazards arising from the chemical No hazards even known by the product. Specific protective equipment and precautions for fire-fighters No special measures are necessary
5. Accidental release measures
Personal precautions, protective equipment and emergency procedures
General measure <u>s</u>
No special measures necessary.
Environmental precautions
No special environmental protection measures are necessary.
Methods and material for containment and cleaning up
Other information
Take up mechanically, placing in appropriate containers for disposal.
Reference to other sections
nformation for safe handling, see section 7.
nformation for personal protective equipment, see section 8.
nformation for disposal, see section 13.
7. Handling and storage

### **Precautions for safe handlin**



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#### Advice on safe handling

Not suitable for consumption.

Advice on protection against fire and explosion No special measures are necessary.

Advice on general occupational hygiene Not required.

Further information on handling No special measures are necessary.

#### Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

No special measures are necessary.

#### Hints on joint storage

No special measures are necessary.

#### Further information on storage conditions

No special measures are necessary.

# 8. Exposure controls/ personal protection

### **Control parameters**

#### Exposure limits

CAS N°	Substance	ppm	mg/m <sup>3</sup>	f/cc	Category	Origin
1332-58-7	Kaolin (resp)	-	5		TWA (8 h)	REL
1332-58-7	Kaolin Respirable fraction	-	5		TWA (8 h)	WEL
7631-86-9	Silicon Dioxide		6		TWA	PEL
13463-67-7	Titanium dioxide, respirable		4		TWA	WEL

Additional advice on limit values

No threshold exposure limit value known.

#### **Exposure controls**

Individual protection measures, such as personal protective equipment
Eye/ face protection
Not required.
Hand protection.
Not required.
Skin protection.
Not required.
Respiratory protection.
Not required.
Environmental exposure controls
No special instructions.



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# 9. Physical and chemical properties

Physical state:	solid.		
Colour:	several		
Odour:	neutral		
Changes in the physical state			
Melting point/ freezing point:		No data available.	
Boiling point or initial boiling a	nd boiling range:	No data available.	
Sublimation point:		No data available.	
Softening point:		No data available.	
Pour point:		No data available.	
Flash point:		not applicable	
Flammability			
Solid:		No data available.	
Gas:		No data available.	
Explosive properties			
not explosive			
Auto-ignition temperature		No data available.	
Self-ignition temperature		No data available.	
Solid:		No data available.	
Gas		No data available.	
Decomposition temperature	:	No data available.	
Oxidizing properties			
Not oxidizing.			
Viscosity/dynamic:		No data available.	
Viscosity/kinematic		No data available.	
Flow time:		No data available.	
Water solubility:			
Partition coefficient n-octanol/v	water:	No data available.	
Vapor pressure:		No data available.	
Density:		No data available.	
Bulk density:		No data available.	
Relative vapour density:		No data available.	
er Information			
Other safety characteristics			
Solvent separation test:		No data available.	
Solid content:		0 %	
Solid content:		100 %	
Evaporation rate:		No data available.	

### Reactivity

Stable under normal conditions.



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Chemical stability		
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Stability:	Stable	
Stable under normal conditions.		
Possibility of hazardous reactions		
Hazardous reactions:	Will not occur	
No hazardous reactions known	ı.	
<u>Conditions to avoid</u> No data available.		
Incompatible materials No data available.		
No hazardous decomposition		
11. Toxicological information Information on toxicological effect Toxicocinetics, metabolism and	n products are known.	
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No hazard even known by the product.

# 12. Ecological information

### **Ecotoxicity**

The product is non-toxic.

### Persistence and degradability

Item Numbers: 82703-1209, 82703-1249, 82703-2529



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No data available. Bioaccumulative potential

No data available. Mobility in soil

No data available. Other adverse effects No data available.

13. Disposal considerations

### Waste treatment methods

Disposal recommendations Smaller quantities can be stored together with the domestic waste. Waste disposal according to official state regulations and local regulations. Contaminated packaging Smaller quantities can be stored together with the domestic waste.

Waste disposal according to official state regulations and local regulations.

### 14.Transport information

UN/ID number:UN 0000Proper shipping name:Not a hazardous material with respect to these transport regulation.Marine transport(IMDG)No dangerous good in sense of this transport regulation.UN number:No dangerous good in sense of this transport regulation.UN proper shipping name:No dangerous good in sense of this transport regulation.UN number:No dangerous good in sense of this transport regulation.Packing group:No dangerous good in sense of this transport regulation.Air transport(ICAO_TI/IATA-DGR)No dangerous good in sense of this transport regulation.UN number:No dangerous good in sense of this transport regulation.	
Marine transport(IMDG)       Image: Transport hazard class(es):         UN number:       No dangerous good in sense of this transport regulation.         Transport hazard class(es):       No dangerous good in sense of this transport regulation.         Packing group:       No dangerous good in sense of this transport regulation.         Air transport(ICAO_TI/IATA-DGR)       No dangerous good in sense of this transport regulation.         No dangerous good in sense of this transport regulation.	
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Air transport(ICAO_TI/IATA-DGR)         UN number:         No dangerous good in sense of this transport regulation.	
UN number: No dangerous good in sense of this transport regulation.	
<b><u>UN proper shipping name</u></b> : No dangerous good in sense of this transport regulation.	
<b><u>Transport hazard class(es)</u></b> : No dangerous good in sense of this transport regulation.	
<b>Packing group:</b> No dangerous good in sense of this transport regulation.	
<u>.Environmental hazards</u>	
ENVIRONMENTALLY HAZARDOUS: No	

.Special precautions for user

No data available.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No data available.

### 15. Regulatory information

#### **U.S. Regulations**

#### **State Regulations**

Safe Drinking Water and Toxic Enforcement Actof 1986 (Proposition 65, State of California)

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. Other information

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Hazardous Materials Information	Label(HMIS)			
Health:	0			
Flammability:	0			
Physical Hazard:	0			
NFPA Hazard Ratings				
Health:	0			
Flammability:	0			
Reactivity:	0			
Unique Hazard:				

Voluntary safety information following the Safety Data Sheet format according to Regulation(EC) No 1907/2006(REACH)

(The data for the hazardous ingredient were taken respectively from the last version of the sub-contractor's safety data sheet.)