



Safety Data Sheet

THE LEADS OF COLORING PENCIL
MSDS NO.:AJT140214096E

SAFETY DATA SHEET

1 IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

PRODUCT IDENTIFIER The leads of coloring pencil
TRADE NAME: -

SUPPLIER -

RECOMMENDED USE Writing

2 HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Physical and Chemical Hazard	Not classifiable.	
Health Hazard	Acute toxicity-Oral	Not classifiable.
	Acute toxicity-Dermal	Not classifiable.
	Acute toxicity-Inhalation	Not classifiable.
	Skin corrosion/irritation	Not classifiable
	Serious eye damage/eye irritation	Not classifiable
	Respiratory sensitization	Not classifiable.
	Skin sensitization	Not classifiable.
	Germ cell mutagenicity	Not classifiable.
	Carcinogenic	Not classifiable.
	Toxic to reproductive	Not classifiable.



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Environment Hazard	Specific target organ systemic toxicity Single exposure	Not classifiable.
	Specific target organ systemic toxicity Repeated exposure	Not classifiable.
	Hazard to the aquatic environment-Chronic hazard	Not classifiable.
	Hazard to the aquatic environment-Acute hazard	Not classifiable.

GHS LABEL ELEMENTS

Symbol None

Signal None

Hazard Statement May cause mild eye and skin irritation.
There is no known health effects connected with long term use or contact with this product. See Section 11 of MSDS for more toxicological data.
The material should pose no significant hazard to the environment.

Precautionary Statement

Prevention Avoid contact eye directly.
Response IF IN EYES: In case of contact with eyes, rinse immediately with plenty of water. Get medical aid if symptoms persist.
Storage Store in a cool, dry area away from incompatible substances. Keep container tightly sealed.

Other Risk not Covered by GHS -

Any National or Regional Information Classification according to EU Directives 67/548/EEC or 1999/45/EC:-

3 . COMPOSITION/INFORMATION ON INGREDIENTS

Single / Mixtures Mixtures
Chemical name(or common name) The leads of coloring pencil
Synonyms -



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Ingredients Name	CAS NO.	Formula	Content (%)	EINECS NO.
Pigment*	_*		10-15%	_*
Titanium dioxide	13463-67-7	TiO ₂	5-10%	236-675-5
Talcum powder	14807-96-6	H ₂ O ₁₂ Mg ₃ Si ₄	40-50%	238-877-9
Kaolin	1332-58-7	H ₂ Al ₂ O ₈ Si ₂ .H ₂ O	20-30%	310-194-1
Hot melt adhesive	24937-78-8	(C ₂ H ₄) _x .(C ₄ H ₆ O ₂) _y	1-5%	-
Peach gum	9000-01-5	-	1-5%	232-519-5
Zinc stearate	557-05-1	C ₃₆ H ₇₀ O ₄ Zn	5-10%	209-151-9

* Pigment list:

Pigment	CAS NO.	EC NO.	RISK PHRASES
29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32 copper	147-14-8	205-685-1	-
Carbon black	1333-86-4	215-609-9	-
Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, disodium salt, reaction products with 4-[(4-aminophenyl)azo]benzenesulfonic acid, sodium salts	1325-54-8	215-397-8	-
3-Hydroxy-4-[(4-methyl-2-sulfophenyl)azo]-2-naphthalenecarboxylic	5281-04-9	226-109-5	-
2-(4-Methyl-2-nitrophenylazo)-N-phenyl-3-oxobutanamide; 2-[(4-Methyl-	2512-29-0	219-730-8	-
Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-naphthoate	6417-83-0	229-142-3	-
Pigment Green 7	1328-53-6	215-524-7	-
Pigment Red 21	6410-26-0	229-096-4	-

4 . FIRST AID MEASURES

General Advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
Inhalation	Inhale this product is unlikely. In case of inhale the dust of it,



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	move to fresh air immediately. Get medical aid if symptoms persist.
Skin Contact	Wash affected area with soap and water. If symptoms develop seek medical attention.
Eye Contact	In case of contact with eyes, rinse immediately with plenty of water. Get medical aid if symptoms persist.
Ingestion	Ingest this product is unlikely. In case of ingestion occurs, do not induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Wash mouth out with water. Get medical aid.
Main Symptoms	Not available.
Protection of Emergency	Not available.
Medical Attention	Treat symptomatically.
Notes to Physician	Not available.

5 . FIRE FIGHTING MEATURES

General Information	Not available.
Extinguishing Media	Use agent most appropriate to extinguish surrounding fire.
Unsuitable Extinguishing Media	Not available.
Fire & Explosion Hazard	This product is not present a flammable or explosive hazards.
Special Fire Fighting Methods	Not available.
Special Protective Equipment for Firefighters	As in any fire, wear a self-contained breathing apparatus in pressure-demand, and full protective gear.

6 . ACCIDENT RELEASE MEASURES

General Information	Increase ventilation.
Spills/Leaks:	Vacuum or sweep up material avoiding dust generation.

7 . HANDLING AND STORAGE

HANDLING	
Technical Measures	Not available.



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Ventilation	Provide appropriate exhaust ventilation at places where dust is formed.
Precaution	Avoid contact with skin and eyes. Wash hands after use and before eating.
Precaution for Safe Handling	Normal measures for preventive fire protection.
STORAGE	
Technical Measures	Not available.
Conditions for Safe Storage	Store in a cool, dry area away from incompatible substances. Keep container tightly sealed.
Safety Packaging Material	Not available.
INCOMPATIBILITIES	Strong oxidizing agents, strong acid, strong bases.
PRECAUTION	Not available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures	Provide general and/or local exhaust ventilation to maintain airborne levels below the exposure limits.
Control Parameter	
Titanium dioxide 13463-67-7	TWA: 15 (mg/m ³) from OSHA (PEL) [United States] Inhalation Total. TWA: 10 (mg/m ³) from ACGIH (TLV) [United States] Inhalation Total. TWA: 4 [United Kingdom (UK)] Inhalation Respirable. TWA: 10 [United Kingdom (UK)] Inhalation Total. -OSHA Permissible Exposure Limit (PEL):20 mppcf for talc containing no asbestos
Talcum powder 14807-96-6	-ACGIH Threshold Limit Value (TLV):2 mg/m ³ (TWA) respirable dust for talc containing no asbestos United Kingdom, WEL - TWA: 10 mg/m ³ TWA (inhalable dust); 4 mg/m ³ TWA (respirable dust) United Kingdom, WEL - STEL: 20 mg/m ³ STEL (inhalable dust); 12 mg/m ³ STEL (respirable dust)
Zinc stearate 557-05-1	Belgium - TWA: (stearates): 10 mg/m ³ VLE France - VME: 10 mg/m ³ VME Malaysia: (stearates): 10 mg/m ³ TWA Netherlands: 10 mg/m ³ MAC Spain: (stearates): 10 mg/m ³ VLA-ED
Individual Protection	
Respiratory Protection	For most situations, no respiratory protection should be needed;



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Hand Protection	however, in any fire, use an approved respirator.
Eye Protection	For most situations, no skin protection should be needed
Skin Protection	Wear appropriate protective glasses.
Clothing Protection	For most situations, no skin protection should be needed
General hygiene considerations	For most situations, no skin protection should be needed. The following general hygiene considerations are recognized as common, good industrial hygiene practices: · Wash hands after use and before eating · Avoid breathing dust · Wear safety glasses

9 . PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Solid Red,orange,light green,green,black,dark blue,blue,navy,yellow,mac,maroon,gray
Odor	Odorless
Ph	Not available.
Melting Point	Not available
Boiling Point	Not available
Flash Point	Not available
Flammability	Not available.
Explosive Limits	Lower: Not available. Upper: Not available.
Vapor Pressure	Not available.
Specific Gravity	Not available.
Relative Vapor Density (air=1)	Not applicable
Evaporation Rate	Not applicable
Relative Density (water=1)	Not available.
Viscosity	Not applicable
Solubility in water	Insoluble
Partition Coefficient	Not available.
Decomposition Temperature	Not available.



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Autoignition Temperature	Not available.
Others	-

1 0 . STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Hazardous Reactions	No information available.
Conditions to Avoid	High temperature
Incompatible Materials	Strong oxidizing agents, strong acid, strong bases.
Hazardous Decomposition Products	Carbon monoxide and carbon dioxide
Hazardous Polymerization	Will not occur.

1 1 . TOXICOLOGICAL INFORMATION

RTECS#:	No information available.
LD₅₀/LC₅₀:	
Talcum powder 14807-96-6	No LD ₅₀ /LC ₅₀ information found relating to normal routes of occupational exposure. Talc: irritation skin human: 300 ug/3D-I mild; investigated as a tumorigen.
Zinc stearate 557-05-1	Oral, mouse: LD ₅₀ = >10 gm/kg; Oral, rat: LD ₅₀ = >10 gm/kg;
Skin Corrosion/Irritation	No information available.
Eye Damage/Eye Irritation	No information available.
Respiratory or Skin Sensitization	No information available.
Germ Cell Mutagenicity	No information available.
Carcinogenicity	Not listed as a carcinogen by ACGIH, IARC, NTP
Toxic to Reproduction	No information available.
STOST-Single Exposure	No information available.
STOST-Repeated Exposure	No information available.
Inhalation Hazard	No information available.
Epidemiology	No information available.



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Teratogenicity	No information available.
Reproductive Effects:	No information available.
Neurotoxicity	No information available.
Others	-

1 2 . ECOLOGICAL INFORMATION

Ecotoxicity	No ecotoxicity data available for this product.
Persistence and Degradability	No information available.
Bioaccumulation Potential	No information available.
Mobility in Soil	No information available.
Other Adverse Effects	No information available.

1 3 . DISPOSAL CONSIDERATION (INCLUDING CINTAINER)

Waste Property	No information available.
Disposal	Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste; do not dispose of waste into the environment.
Waste precaution	Contaminated packaging: Disposal must be made according to official regulations.
RCRA P-Series: None listed.	
RCRA U-Series: None listed.	

1 4 . TRANSPORT INFORMATION

UN Classification	Not dangerous goods
UN Number	-
UN Proper Shipping Name	-
Packing Group	-
Transport Attention	-
Canada TDG	No information available.
DOT	
Proper Shipping Name	-



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Packing Group -
UN Number -
Hazard Class Not dangerous goods

1 5 . REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: -

Risk Phrases: -

Safety Phrases: -

Inventory Status

Inventory

Status

Europe

One or all components are listed on EINECS

TSCA

The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory

1 6 . OTHER INFORMATION

Issue Date: 2014-2-14

This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations. We make no representation as to completeness or accuracy. In no event we shall be responsible for damages of any nature whatsoever resulting from the use or reliance upon the information and recommendations.

* * * END OF MSDS * * *