

22429-0129

September 21, 2022

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**MATERIAL SAFETY DATA SHEET**


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**SECTION 1 – GENERAL INFORMATION**


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Prepared by	:	Ekachai Suksathaporn		
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Synonyms	:	DBS80000	224290129	STUDENT GRADE COLOR PENCIL12
		DBS80001	224290249	STUDENT GRADE COLOR PENCIL24
		DBS80002	224292409	CLASS PACK CONTAINS 240 PENCIL

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**SECTION 2 – HAZARDS IDENTIFICATION**


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Classification of the substance or mixture	
Regulation (EC) No. 1272/2008 (CLP)	Not classified as dangerous for supply/use
Label elements	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	DBS80000 STUDENT GRADE COLOR PENCIL12 DBS80001 STUDENT GRADE COLOR PENCIL24 DBS80002 CLASS PACK CONTAINS 240 PENCILS
Hazard Pictogram(s)	None
Signal Word(s)	None
Hazard Statement(s)	None
Precautionary Statement(s)	None
Other hazards	Sharp edges may cause injury
Additional Information	None

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 SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS
 

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Substances	Not applicable
Mixtures	Contains no hazardous ingredients

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 SECTION 4 – FIRST AID MEASURES
 

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## Description of first aid measures

Inhalation	Unlikely route of exposure	
Skin Contact	Not normally required, wash skin with water	
Eye Contact	If contact with eyes directly, flush with gently flowing fresh water thoroughly	
Ingestion	Unlikely route of exposure	
Most important symptoms and effects, both acute and delayed		None anticipated
Indication of any immediate medical attention and special treatment needed		No special requirements

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 SECTION 5 – FIREFIGHTING MEASURES
 

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## Extinguishing media

Suitable extinguishing media	Water, carbon dioxide (CO <sub>2</sub> ), Foam, Sand Co-ordinate fire-fighting measures to the fire surroundings
Unsuitable extinguishing media	For this substance / preparation no extinguishing agent restriction exist
Special hazards arising from the substance or mixture	No hazards even known by the product
Advice for firefighters	In case of fire : Wear self-contained breathing apparatus

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 SECTION 6 – ACCIDENTAL RELEASE MEASURES
 

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## Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment

## Methods and Materials for Containment and Cleaning up

Stop leak if possible without personal risk. Collect spilled material in appropriate container for disposal

## Environmental Precautions

Avoid release to the environment

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**SECTION 7 – HANDLING AND STORAGE**

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Precautions for Safe Handling	Wash thoroughly after handling. Use methods to minimize dust
Conditions for Safe Storage, Including any Incompatibilities	None needed according to classification criteria. Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances
Incompatible Materials	Oxidizing materials

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**SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

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Exposure controls	
Appropriate engineering controls	Not normally required
Personal protection equipment	
Eye Protection	Not normally required
Skin Protection	Not normally required
Respiratory Protection	Normally no personal respiratory protection is necessary
Thermal hazards	Not applicable
Environmental Exposure Controls	Do not release large quantities into the surface water or into drains

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance	multiple various colours	Physical State	solid
Odor	Wood odor	Colour	multiple
Odor Threshold	(Mild)	pH	Not available
Melting Point	Not available	Boiling Point	100 °C
Boiling Point Range	Not available	Freezing Point	Not available
Evaporation Rate	Not available	Flammability (solid, gas)	Not available
Autoignition	Not available	Flash Point	Not available
Temperature			
Lower Explosive Limit	Not available	Decomposition temperature	Not available
Upper Explosive Limit	Not available	Vapor Pressure	Not available
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	Not available
Water Solubility	(Insoluble)	Partition coefficient: n-octanol/water	Not available
Viscosity	Not available	Kinematic viscosity	Not available
Solubility (Other)	Not available	Density	8.8 -9.3 lbs/gal
Physical Form	Solid core in wood	Molecular Weight	Not available

## SECTION 10 – STABILITY AND REACTIVITY

No hazard expected under normal conditions of use

Reactivity	Stable under normal conditions
Chemical Stability	Stable under normal conditions
Possibility of hazardous reactions	No hazardous reactions known if used for its intended purpose
Conditions to avoid	None known
Incompatible materials	Strongly acidic, Strongly alkaline
Hazardous decomposition products	No hazardous decomposition products known

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**SECTION 11 – TOXICOLOGICAL INFORMATION**


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This material is unlikely to present a significant health hazard under normal conditions of handling and use.

Information on toxicological effects

Acute toxicity	Low acute toxicity
Skin corrosion/irritation	Unlikely to cause eye irritation
Serious eye damage/irritation	Unlikely to cause skin irritation
Skin sensitization data	It is not a skin sensitizer
Respiratory sensitization data	Not classified
Germ cell mutagenicity	There is no evidence of mutagenic potential
Carcinogenicity	No evidence of carcinogenicity
Reproductive toxicity	No evidence of reproductive effects
Lactation	Not classified
STOT – single exposure	None anticipated
STOT – repeated exposure	None anticipated
Aspiration hazard	Not classified

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**SECTION 12 – ECOLOGICAL INFORMATION**


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Toxicity	Low toxicity to aquatic organisms
Persistence and Degradation	The product is unlikely to persist in the environment
Bioaccumulative potential	The product has low potential for bioaccumulation
Mobility in soil	The product is essentially insoluble in water
Results of PBT and vPvB assessment	Not classified as PBT or vPvB
Other adverse effects	Not known

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**SECTION 13 – DISPOSAL CONSIDERATIONS**


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Disposal Methods	Dispose of this product in accordance with local regulations. The container in which product is / was contained should also be disposed of in accordance with local regulations.
Landfill / Incineration	
Precautions	Disposal of contaminant should be in accordance with local regulations for approved landfill or incineration.

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 SECTION 14 – TRANSPORT INFORMATION
 

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Not classified as dangerous for transport

UN Number	Not applicable
UN proper shipping name	Not applicable
Transport hazard class(es)	Not applicable
Packing group	Not applicable
Environmental hazards	Not classified as a Marine Pollutant
Special precautions for user	Not applicable
Transport in bulk according to Annex II of Marpol and IBC Code	Not applicable

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 SECTION 15 – REGULATORY INFORMATION
 

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Safety, health and environmental regulations/legislation specific for the substance or mixture

European Regulations – Authorizations and/or Restrictions on Use

Candidate List of Substances of Very High Concern for Authorization	Not listed
REACH: Annex XIV list of substances subject to authorization	Not listed
REACH: Annex XVII Restrictions on the Manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not listed
Community Rolling Action Plan (CoRAP)	Not listed
National regulations	
Other	Not known
Chemical Safety Assessment	Not applicable

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 SECTION 16 – OTHER INFORMATION
 

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CAS : Chemical Abstracts Service

REACH : Registration, Evaluation, Authorization and Restriction of Chemicals