

# Material Safety Data Sheet

provisionally Globally Harmonized System of Classification  
and Labelling of Chemicals (GHS)

1/6P.

REV. Date: 07-Jan-2014

Hazard Alert Code: Min/Nil=0

## Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1,1	PRODUCT ITEM NUMBER	28862/28863/28864/28865/ 28869/26699	
1,2	OTHER NAME	GALLERY ARTISTS EXTRA FINE SOFT PASTEL	
1,3	PRODUCT USE NAME	SOFT PASTEL	
1,4	COMPANY IDENTIFICATION MANUFACTURE'S NAME	MUNGYO KYOJAI CO.	
	ADDRESS	44-20 EUBANG-DONG, KIMHAE, KYUNGNAM, KOREA	
	Emergency Telephone Number	During office hours: Tel : 82-55-337-0645 Fax: 82-55-337-0648 Out of office hours: Tel :82-10-8209-4546	
1,5	HARZARD RATINGS		
		Min	Max
	Flammability	0	Min/Nil=0
	Toxicity	0	Low=1
	Body Contact	0	Moderate=2
	Reactivity	0	High=3
	Chronic	0	Extreme=4

## Section 2. HARZARD IDENTIFICATION

Not classified as hazardous under GHS parts 2, 3 or 4

## Section3. COMPOSITION / INFORMATION ON INGREDIENTS

3,1	COMPOSITION	Name	Cas No	%
	TITANIUM DIOXIDE		13463-67-7	1--20
	LIMESTONE		7778-18-9	70-75
	WATER		7732-18-5	1--3
	BENTONITE PIGMENT		1302-78-9	5--7 1--20

3,2 HAZARDOUS INGREDIENTS: None.

3,3 CLASSIFICATION / SYMBOL: Not applicable.

# Material Safety Data Sheet

provisionally Globally Harmonized System of Classification  
and Labelling of Chemicals (GHS)

2/6P.

## Section4. FIRST AID MEASURES

EYE CONTACT	Rinse with plenty of water. In case of irritation, seek medical advice.
SKIN CONTACT	Wash with water.
INHALATION	Move person to fresh air. In case of indisposition, seek medical advice.
INGESTION	Symptomatic treatment. In case of indisposition, seek medical advice

#### Section5. FIRE-FIGHTING MEASURES

Non-flammable, non- combustible substance.

#### Section6. ACCIDENTAL RELEASE MEASURES

Will not mix with water. Do not flush down drains.  
Slippery when wet . cordon off for road and pedestrian traffic.  
In case of spillage, wear respirable protection and sweep and collect  
And dump in licensed landfill site. Avoid contact with acids.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



X X X X X X

X: Must not be stored together

O: May be stored together with specific preventions

+: May be stored together

#### Section7. HANDLING AND STORAGE

7,1	HANDLING	Avoid contact with skin, wear respirable protection if Excessive dust is released from opened packaging.
7,2	STORAGE	Store in original packaging, under dry conditions. Do not store with acids.

#### Section8. EXPOSURE CONTROL / PERSONAL PROTECTION

8,1	RESPIRATORY PROTECTION	Not Applicable
8,2	HAND PROTECTION	Not Applicable
8,3	EYE PROTECTION	Not Applicable

## Material Safety Data Sheet

provisionally Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 3/6P.

8,4	SKIN PROTECTION	Not Applicable
8,5	ENVIRONMENTAL EXPOSURE CONTROLS	Not Applicable

#### Section9. PHYSICAL AND CHEMICAL PROPERTIES

9,1	GENERAL INFORMATION
-----	---------------------

	APPEARANCE	Solid Stick
	COLOUR	White & Colour
	ODOUR	No
9,2	HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION	
	pH VALUE	8.5 - 9.5 (100 g/l / 20 °C)
	MELTING POINT	1200 °C- (102 bar)
	BOILING POINT	Not applicable
	FLASH POINT	Not applicable
	EVAPOURATION RATE	Not applicable
	FLAMMABILITY	Non-flammable
	UPPER/LOWER FRAMMABILITY Or EXPLOSIVE LIMITS	Not applicable
	EXPLOSIVE PROPERTIES	Not explosive
	VAPOUR PRESSURE	Negligible
	VAPOUR DENSITY	Not applicable
	RELATIVE DENSITY	2.7 (20 °C)
	SOLUBILITY	
	A) WATER-SOLUBILITY	Data not available
	B) FAT-SOLUBILITY	Data not available
	PARTITION COEFFICIENT	
	N-OCTANOL/H2o	< 1 (estimation)

## Material Safety Data Sheet

provisionally Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 4/6P.

	AUTO-IGNITION TEMPERRATURE	no self-ignition
	DECOMPOSITION TEMPERATURE	Not applicable
	VISCOSITY	Not applicable

### Section10. STABILITY AND REACTIVITY

10,1	REACTIVITY	None known
10,2	CHEMICAL STABILITY	Stable
10,3	POSSIBILITY OF HAZARDOUS REACTIONS	None known
10,4	CONDITIONS TO AVOID	None known

10,5	INCOMPATIBLE MATERIALS	Avoid contact with acids
10,6	HAZARDOUS DECOMPOSITION PRODUCTS	Can react with acids under the formation of carbon of carbon dioxide (CO2) that can displace oxygen (danger of suffocation).
10,7	FURTHER INFORMATION	None

#### Section11. TOXICOLOGICAL INFORMATION

Acute/Chronic TOXICITY	Products bearing the CP certified products or AP approved products seals of the art & creative
Skin Corrosion/Irritation	Not available
Serious Eye Damage/Irritation	Not available
Respiratory or skin irritation	Not available
Germ cell mutagenicity	Not available
Carcinogenicity Data	Not available

#### Section12. ECOLOGICAL INFORMATION

This product has not been evaluated for overall environmental effects
---

#### Section13. DISPOSAL CONSIDERATION

Contain and place in approved container. Dispose of per local,state,and federal regulations
---

#### Section14. TRANSPORT INFORMATION

DOT Classification(US)	None allocated
------------------------	----------------

	<h2>Material Safety Data Sheet</h2>
	provisionally Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 5/6P.

TDG Classification(Canada)	None allocated
ADR/RID Classification(Europe)	None allocated
UN Proper shipping name	None allocated
GGVSee/IMDG CODE	None allocated
ICAO/IATA-DGR	None allocated

#### Section15. REGULATORY INFORMATION

R-phrases	None
S-phrases	None
OSHA harzard communication status	This product is not considered to be a harzardous under OSHA's Federal Harzar Communication Standard 29 CFR 1910.1200

#### Section16. OTHER INFORMATION

--

For further product safety information call 82-10-8209-4546

The data are base on the current state of our knowledge, and are intended to describe the product with regard to the requiements of safty. The data sould not be taken to imply any guarantee of a particular or general spection.  
It is the responsibility of user of the the product to ensure to his satisfaction that the product is suitable for the intended purpose  
And method of use.

MUNGYO KYOJAI, CO 07-Jan-2014.