

# Material Safety Data Sheet

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

1/5P.

REV. Date: 18-April-2018

Hazard Alert Code:

Min/Nil=0

## Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT ITEM NUMBER

MAO-12/MAO-24



WATER SOLUBLE OIL PASTELS

Artist quality Oil Pastel Crayons 24 colors  
#814328

Art Philosophy® 5564 Edison Ave. Chino CA 91710

1.2

	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. HAZARD IDENTIFICATION

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

## Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1	COMPOSITION	Name	Cas No	%
		TITANIUM DIOXIDE	13463-67-7	5--30
		TALC	14807-96-6	5--20
		VEGETABLE OIL	8001-79-4	14
		POLYOXYETHYLENE GLYCOL	25322-68-3	21
		STEARIC ACID	0057-11-04	20
		HYDROGENATED ANIMAL FATS OIL	68953-18-4	10
		PIGMENT		1--10
3.2	HAZARDOUS INGREDIENTS:			None.
3.3	CLASSIFICATION / SYMBOL:			Not applicable.

# Material Safety Data Sheet

provisionally Globally Harmonized System of Classification  
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## 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 package.
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) 3/5P.

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 Odour

9.2 HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

pH VALUE 8.5 - 9.5 (100 g/l / 20 °C)

MELTING POINT 60 °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 1.9 (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) 4/5P.

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 (CO <sub>2</sub> ) 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
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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 based on the current state of our knowledge, and are intended to describe the product with regard to the requirements of safety. The data should 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.

This MSDS is issued on the basis of testing made in the Manufacturer's Laboratory

18-April-2018