

### Safety Data Sheet (SDS) Report

Applicant: MODERN TEACHING AIDS PTY LTD  
OFFICE: LEVEL 1, 122-126 OLD PITTWATER ROAD,  
BROOKVALE NSW 2100 AUSTRALIA

**SDS number: SZHH0133787802**

Issue Date: 2019-04-01

#### Sample Description:

The sample information was submitted and identified on client's behalf to be:

Product Name : Jumbo Stamp Pad 6 Colours, Rainbow Stamp Pad 6 Colours.  
Physical State : Liquid  
Data Received : Mar 19, 2019  
Last Information Date : Mar 29, 2019  
Data Reviewed : Apr 01, 2019

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#### Service Requested:

Based on the information provided by the applicant, the Safety Data Sheet (SDS) was generated according to requirements of Regulation (EC) No 1907/2006 (REACH) with its amendment Commission Regulation (EU) 2015/830, Regulation (EC) No 1272/2008, for details please refer to attached pages.

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#### Authorized By:

On Behalf Of Regulatory Affairs in Intertek Testing Services Ltd., Shanghai



Anna Wang  
Regulatory Consultant

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#### Modern Teaching Aids Pty Ltd

Office: Level 1, 122-126 Old Pittwater Road, Brookvale NSW 2100 Australia

Freephone: 1800 251 497 (AU) 0800 808 044 (NZ)

FreeFax: 1800 151 492 (AU) 0800 682 329 (NZ)

sales@teaching.com.au sales@teaching.co.nz

www.teaching.com.au www.teaching.co.nz

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# Jumbo Stamp Pad 6 Colours, Rainbow Stamp Pad 6 Colours.

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830  
Date of issue: 4/1/2019 Version: 1.0

SDS No. SZHH0133787802

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name : Jumbo Stamp Pad 6 Colours, Rainbow Stamp Pad 6 Colours.  
Other means of identification : Item No.: 2419, 1637.

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### 1.2.1. Relevant identified uses

Use of the substance/mixture : Stamp Pad

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

RUIAN XINBO CRAFTS MANUFACTURING CO.,Ltd.  
NO 168 HuYang Road,XiangYang Village HuLing Town,Ruian City  
ZheJiang Province

China  
T 0086-577-65487836/ 0086 13758796288  
[summer@shiningbow.cn](mailto:summer@shiningbow.cn)

#### 1.4. Emergency telephone number

No additional information available

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

##### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

#### 2.3. Other hazards not contributing to the classification

No additional information available

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

#	Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
red	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not classified
	(CAS-No.) 2786-76-7 (EC-No.) 220-509-3	C.I. Pigment Red 170	15%	Not Classified
	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified

orange	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not Classified
	(CAS-No.) 5102-83-0 (EC-No.) 225-822-9	C.I. Pigment Yellow 13	13%	Not Classified
	(CAS-No.) 6535-46-2 (EC-No.) 229-440-3	C.I.Pigment Red 112	2%	Not Classified

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	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified
purple	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not Classified
	(CAS-No.) 6358-30-1 (EC-No.) 228-767-9	C.I. Pigment Violet 23	15%	Not Classified
	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified
Blue	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not Classified
	(CAS-No.) 147-14-8 (EC-No.) 205-685-1	C.I. Pigment Blue 15	15%	Not Classified
	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified
green	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not Classified
	(CAS-No.) 1328-53-6 (EC-No.) 215-524-7	P.G.7 (74260)	15%	Not Classified
	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified
light blue	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not Classified
	(CAS-No.) 13463-67-7 (EC-No.) 236-675-5	Titanium dioxide	10%	Not Classified
	(CAS-No.) 147-14-8 (EC-No.) 205-685-1	C.I. Pigment Blue 15	5%	Not Classified
	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified
yellow	(CAS-No.) 9005-65-6 (EC-No.) 500-019-9	Tween 80	69%	Not Classified
	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	water	15%	Not Classified
	(CAS-No.) 5102-83-0 (EC-No.) 225-822-9	C.I. Pigment Yellow 13	15%	Not Classified
	(CAS-No.) 2082-79-3 (EC-No.) 218-216-0	Antioxidant 1076	1%	Not Classified

Full text of H-statements: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. Allow victim to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact

: Wash skin with plenty of water. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

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First-aid measures after eye contact	: Rinse eyes with water as a precaution. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.  
 Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.  
 Protective equipment for firefighters : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". Equip cleanup crew with proper protection.  
 Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.  
 Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13. See Heading 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.  
 Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.  
 Incompatible products : Strong bases. Strong acids.  
 Incompatible materials : Sources of ignition. Direct sunlight.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Titanium dioxide (13463-67-7)

EU	Local name	Titanium dioxide
EU	Notes	(Ongoing)

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Titanium dioxide (13463-67-7)		
EU	Regulatory reference	SCOEL Recommendations
United Kingdom	Local name	Titanium dioxide
United Kingdom	WEL TWA (mg/m <sup>3</sup> )	4 mg/m <sup>3</sup> respirable 10 mg/m <sup>3</sup> total inhalable
United Kingdom	WEL STEL (mg/m <sup>3</sup> )	30 mg/m <sup>3</sup> (calculated-total inhalable) 12 mg/m <sup>3</sup> (calculated-respirable)
United Kingdom	Regulatory reference	EH40/2005 (Third edition, 2018). HSE

### 8.2. Exposure controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### Hand protection:

Wear protective gloves.

#### Eye protection:

Safety glasses. Chemical goggles or safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

Wear appropriate mask

#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: No data available
Odour	: No data available
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

### 9.2. Other information

No additional information available

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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

#### Antioxidant 1076 (2082-79-3)

LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	> 1811 mg/m <sup>3</sup> (Exposure time: 4 h)

#### C.I. Pigment Green 7 (1328-53-6)

LD50 oral rat	> 5000 mg/kg
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#### C.I. Pigment Yellow 13 (5102-83-0)

LD50 oral rat	> 5 g/kg
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#### Titanium dioxide (13463-67-7)

LD50 oral rat	> 10000 mg/kg
LD50 dermal rat	> 10000 mg/kg

#### C.I. Pigment Blue 15 (147-14-8)

LD50 oral rat	> 10000 mg/kg
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

#### Titanium dioxide (13463-67-7)

IARC group	2B - Possibly carcinogenic to humans
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Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

Additional information : Based on available data, the classification criteria are not met

Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.

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### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified

#### Antioxidant 1076 (2082-79-3)

LC50 fish 1	> 100 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
EC50 72h algae (1)	> 30 mg/l (Species: Desmodesmus subspicatus)

#### C.I. Pigment Green 7 (1328-53-6)

LC50 fish 1	752.4 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
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#### 12.2. Persistence and degradability

##### Jumbo Multi-Color Stamp Pad, Rainbow Stamp Pad.

Persistence and degradability	Not established.
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#### 12.3. Bioaccumulative potential

##### Jumbo Multi-Color Stamp Pad, Rainbow Stamp Pad.

Bioaccumulative potential	Not established.
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#### Antioxidant 1076 (2082-79-3)

Log Pow	> 6
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#### C.I. Pigment Green 7 (1328-53-6)

BCF fish 1	0.51 - 74
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#### C.I. Pigment Blue 15 (147-14-8)

BCF fish 1	0.3 - 11
Log Pow	6.6 (at 25 °C)

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Other adverse effects

Additional information : Avoid release to the environment.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

### SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.2. UN proper shipping name</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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### 14.4. Packing group

Not applicable				
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### 14.5. Environmental hazards

Not applicable				
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No supplementary information available

### 14.6. Special precautions for user

#### Overland transport

Not applicable

#### Transport by sea

Not applicable

#### Air transport

Not applicable

#### Inland waterway transport

Not applicable

#### Rail transport

Not applicable

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

Abbreviations and acronyms:	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
EC50	Median effective concentration
DNEL	Derived-No Effect Level
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level

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NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
<b>Full text of H- and EUH-statements:</b>	
None	

SDS EU (REACH Annex II)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*