

SAFETY DATA SHEET

Section 1: Identification

1.1 Product Identifier

Trade name: [Lil Paint Pods Watercolor Set of 36](#)

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

No further relevant information available.

Application of the substance / the mixture: For drawing only.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier : LION PENCIL CO.,LTD

Address: NO.186,SEC.1,CHUNG-SHAN ROAD,PANCHIAO,NEW TAIPEI CITY,220,
Taiwan,R.O.C

1.4 Information department :

Information contact: Lion Laboratory

Tel: +886-02-2963-1717

Fax: +886-02-2957-3319

Website: <http://www.simbalion.com.tw>

1.5 Emergency telephone number:

Emergency Call: +886-02-2963-1717

Information Fax: +886-02-2957-3319

Section 2: Hazard(s) Identification

2.1 Classification of the substance or mixture

Classification according to Regulation US Federal Regulations

- Information concerning particular hazards for human and environment:

GHS classification of the substance/mixture: Not include in TSCA classification

GHS label elements and precautionary statements: Not include TSCA label elements and precautionary statements.

- POTENTIAL HEALTH EFFECTS

Skin Contact : Not Cause Skin Irritation.

Eye Contact : Not Cause Eye Irritation.

Ingestion : May Cause nausea.

Chronic Effects : NTP: Not Tested.

2.2. Label elements

- Labelling according to Regulation WAC 296-901-14008 : Not applicable.
- Hazard pictograms Signal word(s), hazard statement(s); symbol(s) and precautionary statement(s) in accordance with WAC 296-901-14012: Not applicable.
- Signal word: Not applicable.
- Hazard-determining components of labelling: Not applicable.
- Hazard statements : Not applicable.
- Precautionary statements : Not applicable.
- Physical Hazard : Not classified as hazardous substance
- Health Hazard : Not classified as hazardous substance
- Environmental Hazard : Not classified as hazardous substance
- Additional information:
After contact-with eyes or skin: Rinse the affected eyes or skin with of water.

2.3. Other hazards

- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

Section 3: Composition/ Information on Ingredients

3.1 Mixtures

Chemical Name	Synonym	CAS#	Conc.
Modified Starch	Polysaccharide	9004-53-9	8.0%~11.0%
Calcium Carbonate		00471-34-1	77.0%~88.0
Dispersing agent		9084-06-4	1.7%
Pigment White	PW6	13463-67-7	1.0~5.0%
Pigment Red	PR48:3	15782-05-5	2.0~5.0%
Pigment Red	PR48:2	7023-61-2	2.0~5.0%
Pigment Red	PR81	12224-98-5	2.0~5.0%
Pigment Yellow	PY55	6358-37-8	1.0~5.0%
Pigment Green	PG7	1328-53-6	1.0~5.0%
Pigment Blue	PB15:3	147-14-8	0.3~7.0%
Pigment Violet	PV23	6358-30-1	0.5~4.0%
Pigment Brown	PR101	1309-37-1	5.0~9.0%
Pigment Black	PBk7	1333-86-4	1.5~5.0%
Pigment Orange	PO16	6505-28-8	1.0~3.0%
Pigment Pink		3068-39-1	5.0~6.0%
Pigment Yellow	PY3	6486-23-3	4.0~6.0%
Pigment Yellow	PY42	20344-49-4	5.0~8.0%

Section 4: First-Aid Measures

4.1 Description of first aid measures

- After Skin contact : Immediately wash with water and soap and rinse thoroughly.
If skin irritation continues, consult a doctor.
- After eye contact : Rinse opened eye for several minutes under running water.
If symptoms persist, consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed
No further relevant information available.

Section 5: Fire-Fighting Measures

5.1 Extinguishing media: Water, carbon dioxide or chemical foam

- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture : No further relevant information available.

5.3 Advice for fire fighters

- Protective equipment: Wear fully protective suit.
Mouth respiratory protective device.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Use respiratory protective device against the effects of fumes/ dust/aerosol.

Avoid contact with eyes.

Avoid contact with skin.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material(sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13

Section 7: Handling and Storage

7.1 Precautions for safe handling

Keep receptacles lightly sealed.

Keep away from heat and direct sunlight.

Ensure good ventilation/ exhaustion at the workplace.

Prevent formation of aerosols.

Avoid contact with eyes and skin.

- Information about fire- and explosion protection:

Keep ignition sources away- Do not smoke.

Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities

- Requirements to be met by storerooms and receptacles: Store in a cool location.

- Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from flammable substances.

Do not store together with oxidising and acidic materials.

- Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

7.3 Specific end use(s) No further relevant information available.

Section 8: Exposure Controls/Personal Protection

8.1 Control parameters

- DNELs: Data not available.
- PNECs: Data not available.

8.2 Exposure controls

Based on the compositions show in Section3, the following measures are suggested for occupational safety measure.

- Exposition Limit Values: Not available.
- Measurement methods: Not available.
- Exposure Controls
- Technical measures: Not necessary, no exposition expected.
- Personal protective equipment
- Body protection: Commonly special body protection not necessary, regular work clothing sufficient.
- Respiratory protection: Commonly respiratory protection not necessary.
- Eye protection: Commonly eye protection not necessary, eye contacts should be avoided.
- Hand protection: Protection gloves are not required commonly, on permanent skin contact gloves for low mechanic and substantial stress are enough.
- Skin protection: Skin protection products are not as effective as protection gloves, so suitable protection gloves should be preferred if possible. If protection gloves can not be worn apply water insoluble skin protection substances to clean skin before start of work and after each break and thoroughly embrocate. Before break and at end of work skin cleaning with water and soap is necessary. After cleaning fatty skin care products should be applied.
- General safety and hygiene measures: On using do not eat, drink or smoke. Avoid aspiration of dust. Change contaminated clothes and don't reuse t until cleaned.

Section 9: Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

- General Information
- Appearance:
 - Form: Solid
 - Colour : 36 colour
- Odour: Odourless to mild
- Odour threshold : Data not available.

- pH-value : Data not available.

- Melting Point : Data not available.
- Flash point : Data not available.
- Boiling point : Data not available.

- Flammability(solid, gas): Not applicable
- Self ignition temperature: Data not available.
- Explosion limits : Data not available.

- Density : Data not available.
- Relative density : Data not available.
- Vapour density : Data not available.

- Solubility in /miscibility with
 - Water : soluble in water.
- Viscosity:
 - Dynamic : Data not available.

9.2 Other Information : No further relevant information available.

Section 10: Stability and Reactivity

10.1 Reactivity No decomposition if used according to specifications.

10.2 Stability : Stable

10.3 Thermal decomposition : Data not available.

10.4 Hazardous reactions : No dangerous reactions are known when handled and stored Appropriately .

10.5 Chemical stability Stable under recommended storage conditions.

10.6 Possibility of avoid : No dangerous reactions known.

Section 11: Toxicological Information**11.1 Information on toxicological effects**

- Acute toxicity Based on available data, the classification criteria are not met.
- Skin corrosion/ irritation Based on available data, the classification criteria are not met.
- Serious eye damage/ irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.

- STOT- single exposure Based on available data, the classification criteria are not met.
- STOT- repeated exposure Based on available data, the classification criteria are not met.
- Our watercolor cake got the ASTM F963 non-toxic approval.

Section 12: Ecological Information (non-mandatory)

12.1 Toxicity

- Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability : No further relevant information available.

12.3 Bioaccumulative potential : No further relevant information available.

12.4 Mobility in soil : No further relevant information available.

12.5 Results of PBT and vPvB assessment

- PBT : Not applicable.
- vPvB: Not applicable.

12.6 Other adverse effects : The waste do not pour into the water will pollute the water.

Section 13: Disposal Considerations (non-mandatory)

13.1 Waste treatment methods

- Recommendation: Smaller quantities can be disposed of with household waste.
- Uncleaned packaging
- Recommendation: Disposal must be made according to official regulations.

Section 14: Transport Information (non-mandatory)

14.1 UN-Number

- ADR/RID/AND,IMDG,IATA : Not applicable.

14.2 UN proper shipping name

- ADR/RID/AND,IMDG,IATA : Not applicable.

14.3 Transport hazard class

- ADR/RID/AND,IMDG,IATA
- Class : Not applicable.

14.4 Packing group

- ADR/RID/AND,IMDG,IATA : Not applicable.

14.5 Environmental hazards : Not applicable.

14.6 Special precautions for user : Not applicable.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code : Not applicable.

14.8 Transport/ Additional information: Not dangerous according to the above specifications

Section 15: Regulatory Information (non-mandatory)**US Federal Regulations**

SARA Section 355 (extremely hazardous substances): Not classified

SARA Section 313 (specific toxic chemical listings): Not classified

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs): Not classified

TSCA (Toxic Substances Control Act): Not classified

Section 16: Other Information

- The information in this document is based on our current know kedge 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.

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