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Revised date: 2019/08/28

SECTION 1:	Identification of the substance /mixture and of the company
1.1 Product Io	Jentifier
Trade nam	ne: POSTER MARKERS-6C (Flesh,Orange,Violet,Purple,Brown,Gray)
Item No.	#809646
1.2 Relevant	identified uses of the substance or mixture and uses advised against
No futher	relevant information available.
Application	n of the substance / the mixture: For drawing only.
1.3 Details of	f the supplier of the safety data sheet
Manufactu	irer/Supplier :
Address:	
1.4 Informati	ion department :
Informatio	n contact:
Tel:	
Fax:	
Website:	
1.5 Emerge	ncy telephone number:
Emergen	cy Call: 112
Informati	ion Fax:

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No.1272/2008

The product is not classified according to the CLP regulation.

• Information concerning particular hazards for human and environment:

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

GHS lebal elements and precautionary statements: Not include GHS lebal 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.

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2.2. Label elements

- Labelling according to Regulation (EC) No 1272/2008: Not applicable.
- Hazard pictograms : Not applicable.
- Signal word: Not applicable.
- Hazard-datermining 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

CAS No.	EINECS No.	Name	Classification according to Regulation	wt%
7732-18-5	231-791-2	Water	Not classified	44.0~50.0%
25085-34-1		Resin	Not classified	20.0~25.0%
57-55-6		Propylene glycol	Not classified	5.0%
67674-67-3		wetting agent	Not classified	7.0~9.0%
2527-58-4		Dithio-2,2'-bis (benzmenthylamide)	Skin Sens.1: H317	0~0.5%
13463-67-7		Titanium dioxide	Not classified	14.0~18.0%
6358-30-1	—	Pigment Violet	Not classified	1.0~1.5%
980-26-7	—	Pigment Red	Not classified	1.0~1.5%
147-14-8		Pigment Blue	Not classified	0~0.05%
6505-28-8		Pigment Orange	Not classified	0.1~3.0%
6535-46-2		Pigment Red	Not classified	0.1~0.2%
1333-86-4		Pigment Black	Not classified	0~0.3%

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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

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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 Ex posure 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

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- 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: Liquid Colour: 6 Odour: Odourless to mild • Odour threshold : Data not available. • pH-value : 8.5 ±1.0 Melting Point : Data not available. • Flash point : Data not available. • Boiling point : Data not available. Flammability(soid, gas): Not applicable • Self ignitition temperature: Data not available. • Explosion limits : Data not available. : Data not available. Density • Relative density : Data not available. • Vapour density : Data not available. Solubility in /miscibility with Water : soluble in water. • Viscosity: $: 20.0 \sim 40.0 \text{ mPas}$ Dynamic 9.2 Other Information : No further relevant information available.

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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.

SECTION 12: Ecological information

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.

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SECTION 13: Disposal considerations

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					
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 Π of Marpol and the IBC Code : Not applicable.					
14.8 Transport/ Additional informa	14.8 Transport/ Additional information: Not dangerous according to the above specifications				

SECTION 15: Regulatory information

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

- Directive 2012/18/EU
- Named dangerous substances ANNEX I None of the ingredients is listed.
- National regulations:
- Water hazard class : Water hazard class I (self-assessment): slightly hazardous for water.
- SVHC Candidate List of REACH Regulation Annex XIV authorisation (12/1/2017)

None of the ingredients is listed.

• REACH Regulation Annex XVII Restriction(3/2/2017)

None of the ingredients is listed.

15.2 Chemical safety assessment : A Chemical safety assessment has not been carried out.

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SECTION 16: Other Information:

- The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation(EU) No 2015/830
- 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.
- Abbreviations and acronyms:

ADR : Accord europeen surle transport des marchandises par Route (European Agreement concerning the International carriage of Dangerous Goods by Road)

IMDG : International Maritime Code for Dangerous Goods

- IATA : International Air Transport Association
- CAS: Chemical Abstracts Service
- PBT : Persistent, Bioaccumulative and Toxic
- vPvB: Very Persistent and very Bioaccumulative