

**Section 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

**Product name:** APP18220 (USN 152757) Appeal stain and mark cleaning pad;  
APP18222 (USN 152756) Appeal stain and mark cleaning pad

**Product number:** /

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

Sound-absorbing the adornment material, thermal insulation material, clean material.

**1.3 Details of the supplier of the safety data sheet**

**Manufacturer/Supplier:** ShenZhen JiaLianYin(Kalin) Science & Technology Co., Ltd.  
No.556, JinBi Road, BiLing Community, PingShan, PingShan New  
District, Shenzhen, Guangdong, China.  
Tel: +0086-755-32905510  
Fax: +0086-755-32905659  
E-mail: jobs@jialianyin.com

**1.4 Emergency telephone number:** +0086-15889621354**1.5 Reference Number:** JCT-SDS20140327001**Section 2: Hazards identification****2.1 Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008[EU-GHS/CLP]**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

**Classification according to Directive 67/548/EEC or Directive 1999/45/EC**

This substance is not classified as dangerous according to Directive 67/548/EEC.

**Information concerning particular hazards for human and environment**

None.

**2.2 Label elements**

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

**Hazard pictograms** Void

**Signal word** Void

**Hazard statements** Void

**Precautionary statement(s)** Void

**2.3 Other hazard**

**Results of PBT and vPvB assessment**

**PBT:** Not applicable.

**vPvB:** Not applicable.

**Section 3: Composition/information on ingredients****3.1 Substances**

**Chemical characterization:** Mixtures.

**Formula:** Not applicable.

**Molecular Weight:** Not applicable.

Components		Concentration
CAS: 9003-08-1 EINECS: /	Melamine, polymer	67
CAS: 25322-69-4 EINECS: 200-338-0	Polyether triol	33

## Section 4: First aid measures

### 4.1 Description of first aid measures

**After inhalation:**

If symptoms are experienced, remove source of contamination or move victim to fresh air.  
Obtain medical advice.

**After skin contact:**

Wash affected area with soap and water. If signs/symptoms develop, get medical attention.

**After eye contact:**

Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

**After swallowing:**

Do not under any circumstances induce vomiting. Obtain a medical examination immediately.

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

No data available.

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

No further relevant information available.

## Section 5: Firefighting measures

### 5.1 Extinguishing media

**Suitable extinguishing agents:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

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

Carbon oxides, acrolein, carbon oxides.

### 5.3 Advice for firefighters

**Protective equipment:** Wear self contained breathing apparatus for fire fighting.

### 5.4 Further information

No further relevant information available.

## Section 6: Accidental release measures

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

Use the personal protective equipment. Ensure adequate ventilation.

## 6.2 Environmental precautions

Prevent product from entering drains or open waters.

## 6.3 Methods and material for containment and cleaning up

Observe precautions from other sections. Collect as much of the spilled material as possible.

## 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## Section 7: Handling and storage

### 7.1 Handling

**Precautions for safe handling:** Normal measures for preventive fire protection.

**Information about fire - and explosion protection:** DO NOT heat or spray.

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

**Requirements to be met by storerooms and receptacles:** Store in a cool, dry, well-ventilated area.

**Information about storage in one common storage facility:** Store away from fire.

**Further information about storage conditions:** Store away from heat source.

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

## Section 8: Exposure controls/personal protection

**Additional information about design of technical facilities:** No further data; see section 7.

### 8.1 Control parameters

**DNELs:** Not applicable

**PNECs:** Not applicable

**Additional information:** No known exposure limit.

### 8.2 Exposure controls

**Appropriate engineering controls**

Washing hands before rest or at the end of work.

**Personal protective equipment**

**General protective and hygienic measures:**

**Breathing equipment:**

When dust, fume or vapor concentrations in air exceed the occupational exposure guidelines, always wear respiratory protection. If respiratory protection is required, institute a complete respiratory protection program including selection, fit testing, training, maintenance and inspection.

**Protection of hands:**

When handling fresh foam and when hot processing, wear appropriate protective clothing and gloves.

**Eye protection:**

*During operations where dust, fume or vapour is generated, wear eye and face protection appropriate for the operation.*

### **Section 9: Physical and chemical properties**

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

##### **General Information**

##### **Appearance:**

**Form:** Solid, flexible

**Colour:** White, white&yellow

**Odour:** Odorless

**Odour threshold:** Not applicable

**pH-value:** Not applicable

##### **Change in condition:**

**Melting point/Melting range:** Not available

**Boiling point/Boiling range:** Not available

**Flash point:** Not applicable (no flash point)

**Flammability (solid, gaseous):** Combustible product.

**Auto-ignition temperature:** Not available

**Self-igniting:** Product is not selfigniting in normal conditions.

**Danger of explosion:** Product does not present an explosion hazard in normal conditions.

##### **Explosion limits:**

**Lower:** Not applicable

**Upper:** Not applicable

##### **Oxidizing properties:**

**Vapour pressure:** Not available

**Density:** 7-9kg/m<sup>3</sup>

**Evaporation rate:** Not available

##### **Solubility in / Miscibility with**

**water:** Insoluble in water.

**Partition coefficient (n-octanol/water):**

##### **Viscosity:**

**Dynamic:** Not applicable

#### **9.2 Other information**

*No further relevant information available.*

### **Section 10: Stability and reactivity**

#### **10.1 Reactivity**

*No dangerous reactions known.*

#### **10.2 Chemical stability**

*Stable at normal temperatures and storage conditions.*

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**10.3 Thermal decomposition / conditions to be avoided***No decomposition if used according to specifications.***10.4 Possibility of hazardous reactions***No dangerous reactions known.***10.5 Conditions to avoid***Avoid heat, flame, and high temperatures.***10.6 Incompatible materials***Can react with strong oxidizing agents. May decompose in contact with strong acids and strong bases. Exposure to ultraviolet light may alter the colour shade. Any changes or modifications to the foam products or the addition of or combination with other materials require a re-evaluation of the potential hazards by the processor or user.***10.7 Hazardous decomposition products***No dangerous decomposition products known.***Section 11: Toxicological information****11.1 Information on toxicological effects****Acute toxicity:***CAS: 9003-08-1: LD50 > 10.000 mg/kg[oral, rat];***Primary irritant effect:***on the skin: None**on the eye: None**Sensitization: Sensitization impossible through skin contact.**Additional toxicological information: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.***Section 12: Ecological information****12.1 Toxicity***No data available.***12.2 Persistence and degradability***No data available.***12.3 Bioaccumulative potential***No data available.***12.4 Mobility in soil***No data available.***12.5 Results of PBT and vPvB assessment***No data available.***12.6 Other adverse effects***No data available.*

**Section 13: Disposal considerations****13.1 Waste treatment methods****Recommendation:**

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

**13.2 Uncleaned packaging:****Recommendation:**

Follow all local, state, and federal regulations for disposal of waste chemicals.

**Section 14: Transport information****14.1 UN-Number**

ADR: Not regulated

IMDG: Not regulated

IATA: Not regulated

**14.2 UN proper shipping name**

ADR: Not dangerous goods for transport.

IMDG: Not dangerous goods for transport.

IATA: Not dangerous goods for transport.

**14.3 Transport hazard class(es)**

ADR: Not regulated

IMDG: Not regulated

IATA: Not regulated

**14.4 Packing group**

ADR: Not regulated

IMDG: Not regulated

IATA: Not regulated

**14.5 Special precautions for user**

Don't transport at high temperatures.

**Section 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.**

No specifically regulations for this product.

**15.2 National regulations:**

SVHC Candidate List of REACH Regulation Annex XIV Authorisation (19/12/2011)

REACH Regulation Annex XVII Restriction (9/2/2012)

REACH Regulation Annex XIV Authorization List (15/2/2012)

**15.3 Chemical safety assessment**

None.



## Section 16: Other information

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The contents and format of this MSDS/SDS are in accordance with REGULATION(EC) No 1907/2006, 1272/2008, Regulation (EU) No 453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

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### 16.1 Relevant phrases

### 16.2 Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses 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

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

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