

INSTANT PAINTABLE A980 Revision Number 2

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# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product Name INSTANT PAINTABLE A980

Pure substance/mixture Mixture

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

Recommended use Filler.

Uses advised against No information available.

1.3. Details of the supplier of the safety data sheet

Company NameManufacturerBostik New Zealand LimitedBostik BV19 Eastern Hutt Road Wingate,De Voerman 8Lower Hutt, New ZealandPO Box 303

Tel: 04-567 5119 5215 MH's-Hertogenbosch, The Netherlands

Fax: 04-567 5412 Tel: +31 736 244 244 Fax: +31 736 244 344

1.4. Emergency telephone number

Emergency Telephone 24 Hr: 0800 243 622

+64 4 917 9888

Poison Centre: 0800 764 766

E-mail address SDS.AP@Bostik.com

# **Section 2: HAZARDS IDENTIFICATION**

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

Skin corrosion/irritation Category 3 (6.3B)

2.2. Label Elements

Signal word Warning

**Hazard statements** 

H316 - Causes mild skin irritation

Skin

P332 + P313 - If skin irritation occurs: Get medical advice/attention

2.3. Other Hazards

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# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable

#### 3.2 Mixtures

Chemical name	CAS No.	Weight-%
Sodium hydroxide	1310-73-2	0.1- <1

<sup>\*\*\*</sup> Any remaining ingredients are not hazardous

#### Section 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

**Skin contact** Wash off immediately with plenty of water for at least 15 minutes. In the case of skin

irritation or allergic reactions see a physician.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Do not rub affected area. If eye irritation persists: Get medical advice/attention.

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**Ingestion** Do not induce vomiting without medical advice. Never give anything by mouth to an

unconscious person. If symptoms persist, call a physician.

**Self-protection of the first aider** Use personal protective equipment as required

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

Symptoms None known.

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

4.4. Reference to Other Sections

Reference to other sections Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Section 11:

TOXICOLOGY INFORMATION.

#### Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. Use extinguishing

measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the Thermal decomposition can lead to release of irritating and toxic gases and vapors.

chemical

Hazardous combustion Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

products

5.3. Advice for firefighters

Special protective equipment for Wear self-contained breathing apparatus and protective suit.

fire-fighters

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### Section 6: ACCIDENTAL RELEASE MEASURES

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

Personal precautions Evacuate personnel to safe areas. Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions Keep people away from and upwind of spill/leak.

6.3. Methods and material for containment and cleaning up

**Methods for containment** Stop leak if you can do it without risk.

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

Reference to other sections Section 7: HANDLING AND STORAGE

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Section 13: DISPOSAL CONSIDERATIONS

# **Section 7: HANDLING AND STORAGE**

#### 7.1. Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Handle

in accordance with good industrial hygiene and safety practice. Do not reuse container.

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

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

Storage Conditions Keep from freezing. Keep containers tightly closed in a cool, well-ventilated place.

Incompatible materials No information available

7.3. Specific end use(s)

Specific Use(s) Filler.

Other information No information available.

7.4. References to Other Sections

Reference to other sections Section 13: DISPOSAL CONSIDERATIONS. Section 10: STABILITY AND REACTIVITY.

### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### **Exposure Limits**

Chemical name	New Zealand	Australia	European Union
Sodium hydroxide 1310-73-2	Ceiling: 2 mg/m <sup>3</sup>	2 mg/m³ Peak	-

Chemical name	ACGIH TLV	NIOSH IDLH	OSHA PEL
Sodium hydroxide	Ceiling: 2 mg/m <sup>3</sup>	IDLH: 10 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>
1310-73-2		Ceiling: 2 mg/m <sup>3</sup>	_

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**Derived No Effect Level (DNEL)** No information available

Predicted No Effect Concentration No information available

(PNEC)

No information available OTHER INFORMATION

8.2. Exposure controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined **Engineering controls** 

areas. Use explosion-proof ventilating equipment.

**PPE - Personal Protection Equipment** 

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin and body protection Wear suitable protective clothing. No special technical protective measures are

necessary under normal conditions.

Wear suitable chemical resistant gloves. The selection of suitable gloves does not only Hand protection

depend on the material, but also on further marks of quality and various manufacturers. No protective equipment is needed under normal use conditions. Respiratory protection

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Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask,

or for short periods of work, a combination of professional filter is recommended.

General hygiene considerations Do not eat, drink or smoke when using this product. Wash hands thoroughly after

handling. Avoid contact with skin, eyes or clothing. Take off contaminated clothing and

wash before reuse.

Environmental exposure controls No information available.

#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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

**Appearance** 

Color No information available

Odor Characteristic

Odor threshold No information available

Remarks • Method **Property Values** 

0°C Melting point / freezing point 100 °C Boiling point / boiling range

No data available Flash point No data available **Evaporation rate** Flammability (solid, gas) No data available

Flammability Limit in Air

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Vapor pressure No data available Vapor density No data available Relative density No data available Water solubility No data available Solubility(ies) No data available Partition coefficient No data available Autoignition temperature No data available **Decomposition temperature** No data available Kinematic viscosity No data available No data available **Dynamic viscosity** 

No information available **Explosive properties** Oxidizing properties No information available

9.2. Other information

Softening Point No information available

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Molecular weightNo information availableSolvent content (%)No information availableSolid content (%)No information available

**Density** No information available

Bulk density

No information available

VOC Content (%)

No information available

### Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

**Reactivity** None under normal use conditions.

10.2. Chemical stability

Stability Stable under normal conditions

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

Hazardous polymerization None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Extremes of temperature and direct sunlight. Keep from freezing.

10.5. Incompatible materials

Incompatible materials No information available.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

### Section 11: TOXICOLOGY INFORMATION

#### 11.1. Information on toxicological effects

**Acute Toxicity** 

Product Information Product does not present an acute toxicity hazard based on known or supplied

information.

InhalationNo data available.Eye contactNo data available.Skin contactNo data available.IngestionNo data available.

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium hydroxide	140 - 340 mg/kg (Rat)	= 1350 mg/kg (Rabbit)	-
1310-73-2			

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available. No information available. Serious eye damage/eye irritation Sensitization No information available. No information available. Germ cell mutagenicity Reproductive toxicity No information available. STOT - single exposure No information available. No information available. STOT - repeated exposure No information available. Target organ effects

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Aspiration hazard No information available. Carcinogenicity No information available.

IARC (International Agency for

Research on Cancer)

Group 1 - Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans

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## Section 12: ECOLOGICAL INFORMATION

#### 12.1. Toxicity

### **Ecotoxicity**

# **Product Information**

None known.

#### **Component Information**

Data obtained on the component(s) include

Chemical name	Algae/aquatic plants	Fish	Crustacea
Sodium hydroxide	<del>-</del>	LC50: =45.4mg/L (96h,	=
1310-73-2		Oncorhynchus mykiss)	

#### 12.2. Persistence and degradability

No information available.

#### 12.3. Bioaccumulative potential

No information available.

#### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

Chemical name	PBT and vPvB assessment
Sodium hydroxide	The substance is not PBT / vPvB PBT assessment does not
1310-73-2	apply

# 12.6. Other adverse effects

No information available.

# Section 13: DISPOSAL CONSIDERATIONS

# 13.1. Waste treatment methods

Waste from residues/unused products

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# **Section 14: TRANSPORT INFORMATION**

IMDG Not regulated

IATA Not regulated

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ADR Not regulated

### Section 15: REGULATORY INFORMATION

**National Regulations** 

ERMA Group HSR002670

# Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

No information available

**Key Literature References and Sources for Data** 

No information available

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Revision note Not applicable.

Training Advice No information available

#### Disclaimer

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**End of Safety Data Sheet**