

# SAFETY DATA SHEET

DATE OF ISSUE: 13<sup>th</sup> December 2021

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

### **1.1 Product identifier**

**Product name:** ALL PRIME  
**Product code:** BEDE2 - PR

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

**Product use:** Consumer applications, Professional applications.  
**Use of the substance/mixture:** Coating

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

BEDEC PRODUCTS LTD.  
Units 1 and 2 Poplars Farm, Aythorpe Roding, Dunmow, Essex UK CM6 1RY  
TEL: +44 (0) 1279 876 657  
FAX: +44 (0) 1279 876 008  
e-mail address of person responsible for this SDS: [safetydatasheet@bedec.co.uk](mailto:safetydatasheet@bedec.co.uk)

### **1.4 Emergency telephone number**

+44 (0) 1279 876 657

## **SECTION 2: HAZARDS IDENTIFICATION**

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

**Product definition:** Mixture  
**Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]**  
Not classified

#### **Classification according to directive 1999/45/EC [DPD]**

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments  
**Classification:** Not classified  
See section 16 for the full text of the R phrases or H statements declared above.  
See section 11 for more detailed information on health effects and symptoms.

### **2.2 Label elements**

**Signal word:** No signal word  
**Hazard statements:** No known significant effects or critical hazards.

#### **Precautionary statements**

**General:** Keep out of reach of children. If medical advice is needed, have product container or label at hand.  
**Prevention:** Not applicable  
**Response:** Not applicable  
**Storage:** Not applicable  
**Disposal:** Not applicable

**Supplemental label elements:** Contains 5-chloro-2-methyl-4-iso-thiazolin-3-one, 2 methyl-2H-isothiazol-3-one and 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

#### **Special packing requirements**

Containers to be fitted with child-resistant fastenings: Not applicable  
Tactile warning of danger: Not applicable

### **2.3 Other hazards**

**Other hazards which do not result in classification:** None known

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**Substance / Mixture:** Mixture

#### **Type**

[1] Substance classified with a health or environmental hazard

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[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

**SUB codes represent substances without registered CAS Numbers.**

## **SECTION 4: FIRST AID MEASURES**

### **4.1 Description of first aid measures**

**Eye contact:** Remove contact lenses. Irrigate copiously with clean, fresh water for at least 10 minutes, holding lids apart. Seek medical advice.

**Inhalation:** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped administer artificial respiration. Give nothing by mouth. If unconscious place in the recovery position. Seek medical advice

**Skin contact:** Remove contaminated clothing, wash skin thoroughly with soap and water, or use a proprietary skin cleanser. Do not use solvents or thinners. Seek medical advice if symptoms persist.

**Ingestion:** If accidentally swallowed, DO NOT INDUCE VOMITING. Keep at rest and obtain medical attention, show the container label.

**Protection of first aiders:** No action shall be taken involving any personal risk or without suitable training.

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

#### **Potential acute health effects**

**Eye contact:** No known significant effects or critical hazards.

**Inhalation:** No known significant effects or critical hazards.

**Skin contact:** No known significant effects or critical hazards.

**Ingestion:** No known significant effects or critical hazards

#### **Over exposure signs/symptoms**

**Eye contact:** No specific data

**Inhalation:** No specific data

**Skin contact:** No specific data

**Ingestion:** No specific data

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

**Notes to physician:** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**Specific treatments:** No specific treatment.

## **SECTION 5: FIREFIGHTING MEASURES**

### **5.1 Extinguishing media**

**Suitable extinguishing media:** Use an extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media:** None known.

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

**Hazards from the substance or mixture:** In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous combustion products:** Decomposition products may include the following materials: carbon dioxide, carbon monoxide, metal oxide/oxides.

### **5.3 Advice for firefighters**

**Special precautions for firefighters:** Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire fighters:** Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire fighters (including helmet, protective boots and gloves) conforming to European standard EN-469 will provide basic level of protection for chemical incidents.

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

**For non-emergency personnel:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.

**For emergency responders:** If specialized clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials. See also the information in “For non-emergency personnel”.

**6.2 Environmental precautions:** Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and materials for containment and cleaning up

**Small spill:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble. Alternatively, or if water insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large spill:** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste contractor.

**6.4 Reference to other sections:** See section 1 for emergency contact information.  
See section 8 for information on appropriate personal protective equipment.  
See section 13 for additional waste treatment information.

## SECTION 7: HANDLING AND STORAGE

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

**Protective measures:** Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

**Advice on general occupational hygiene:** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

**7.2 Conditions for safe storage, including any incompatibilities:** Storage temperature: 5 to 25°C (41 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in un-labelled containers. Use appropriate containment to avoid environmental contamination.

### 7.3 Specific end uses(s)

**Recommendations:** Not available.

**Industrial sector specific solutions:** Not available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 8.1 Control parameters

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**Occupational exposure limits** No exposure limit value known

**Recommended monitoring procedures:** If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**DNELs** DNELs – Not available

**PNECs** PNECs – Not available

## 8.2 Exposure controls

**Appropriate engineering controls:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### Individual protection measures

**Hygiene measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection:** Safety glasses with side shields.

### Skin protection

**Hand protection:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Gloves:** nitrile rubber, butyl rubber, PVC, Viton®

**Body protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Other skin protection:** Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection:** Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

**Environmental exposure controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

#### Appearance

<b>Physical state:</b>	Liquid
<b>Colour:</b>	Various
<b>Odour:</b>	Faint odour
<b>Odour threshold:</b>	Not available
<b>pH:</b>	7-10
<b>Melting point/freezing point:</b>	Not available
<b>Initial boiling point and boiling range:</b>	>37.78°C (>100°F)
<b>Flash point:</b>	Closed cup: Not applicable [Product does not sustain combustion]
<b>Evaporation rate:</b>	Not available
<b>Material supports combustion:</b>	No
<b>Flammability (solid/gas):</b>	Not available
<b>Upper/lower flammability or explosive limits:</b>	Upper 0%
<b>Vapour pressure:</b>	Not available

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<b>Vapour pressure:</b>	Not available
<b>Relative density:</b>	1-1.5
<b>Solubility(ies):</b>	Partially soluble in the following materials: cold water
<b>Partition coefficient: n-octanol/water:</b>	Not available
<b>Auto ignition temperature:</b>	Not available
<b>Decomposition temperature:</b>	Not available
<b>Viscosity:</b>	Not available
<b>Explosive properties:</b>	Not available
<b>Oxidising properties:</b>	Not available

## 9.2 Other information

No additional information

## SECTION 10: STABILITY AND REACTIVITY

**10.1 Reactivity:** No specific test data related to reactivity available for this product or its ingredients.

**10.2 Chemical stability:** The product is stable

**10.3 Possibility of hazardous reactions:** Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4 Conditions to avoid:** When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8

**10.5 Incompatible materials:** Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

**10.6 Hazardous decomposition products:** Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Titanium Dioxide	LD50 Oral	Rat	>10g/kg	-

**Conclusion/Summary:** Not available

#### Acute toxicity estimates

Route	ATE value
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Not available

#### **Irritation/Corrosion**

**Conclusion/Summary:** Not available

#### **Sensitiser**

**Conclusion/Summary:** Not available

#### **Mutagenicity**

**Conclusion/Summary:** Not available

#### **Carcinogenicity**

**Conclusion/Summary:** Not available

#### **Reproductive toxicity**

**Conclusion/Summary:** Not available

#### **Teratogenicity**

**Conclusion/Summary:** Not available

#### **Specific target organ toxicity (single exposure)**

Not available

#### **Specific target organ toxicity (repeated exposure)**

Not available

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## Aspiration hazard

Not available

**Information on the likely routes of exposure:** Not available

## **Potential acute health effects**

**Inhalation:** No known significant effects or critical hazards.

**Ingestion:** No known significant effects or critical hazards.

**Skin contact:** No known significant effects or critical hazards.

**Eye contact:** No known significant effects or critical hazards.

## Symptoms related to the physical, chemical and toxicological characteristics

**Inhalation:** No specific data.

**Ingestion:** No specific data.

**Skin contact:** No specific data.

**Eye contact:** No specific data.

## Delayed and immediate effects and also chronic effects from short and long term exposure

### Short term exposure

**Potential immediate effects:** Not available

**Potential delayed effects:** Not available

### Long term exposure

**Potential immediate effects:** Not available

**Potential delayed effects:** Not available

**Potential chronic health effects:** Not available

**Conclusion/Summary:** Not available

**General:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Developmental effects:** No known significant effects or critical hazards.

**Fertility effects:** No known significant effects or critical hazards.

**Other information:** Not available

There are no data available on the mixture itself. The mixture is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

## **SECTION 12: ECOLOGICAL INFORMATION**

### **12.1 Toxicity**

**Conclusion/Summary:** Not available.

### **12.2 Persistence and degradability**

**Conclusion/Summary:** Not available.

**12.3 Bioaccumulative potential:** Not available.

### **12.4 Mobility in soil**

**Soil/Water partition coefficient (K<sub>oc</sub>):** Not available.

**Mobility:** Not available.

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

**PBT:** Not applicable.

**vPvB:** Not applicable.

**12.6 Other adverse effects:** No known significant effects or critical hazards.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

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The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

## 13.1 Waste treatment methods

### Product

**Methods of disposal:** The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

**Hazardous waste:** Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

### European waste catalogue (EWC)

#### Waste code

08 01 12

#### Waste designation

Waste paint and varnish other than those mentioned in 08 01 11

### Packaging

**Methods of disposal:** The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

#### Type of packaging

Container  
Container

#### European waste catalogue (EWC)

15 01 02 plastic packaging  
15 01 04 metallic packaging

**Special precautions:** This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## 14 TRANSPORT INFORMATION

	ADR/RID	AND	IMDG	IATA
14.1 UN number	Not regulated	Not regulated	Not regulated	Not regulated
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No	No	No	No
Marine pollutant substances	Not applicable	Not applicable	Not applicable	Not applicable

### Additional information

ADR/RID: None identified.  
ADN: None identified.  
IMDG: None identified.  
IATA: None identified.

**Special precautions for user:** **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## SECTION 15: REGULATORY INFORMATION

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

#### EU Regulation (EC) No. 1907/2006 (REACH)

#### Annex XIV – List of substances subject to authorization

##### Annex XIV

None of the components are listed.

##### Substances of very high concern

None of the components are listed.

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**Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:** Not applicable

**Other EU regulations**

**VOC for ready-for-use mixture:** IIA/g one pack performance. EU limit values: 30g/l (2010)  
This product contains a maximum of 30g/l VOC.

**15.2 Chemical Safety Assessment:** No chemical Safety Assessment has been carried out.

## SECTION 16: OTHER INFORMATION

↪ Indicates information that has changed from previously issued version.

**Abbreviations and acronyms:** ATE = Acute Toxicity Estimate  
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008]  
DNEL = Derived No Effect Level  
EUH statement = CLP-specific Hazard statement  
PNEC = Predicted No Effect Concentration  
RRN = REACH Registration Number

**Full text of abbreviated H statements:** Not applicable.

**Full text of classifications [CLP/GHS]:** Not application.

**Full text of abbreviated R phrases:** Not applicable

**Full text of classifications [DSD/DPD]:**Not applicable

History

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Prepared by: DH

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### Disclaimer

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