

### Safety Data Sheet- Electric Kettle

SDS Section	Information Content
<b>1. Product Information</b>	
Product Name	<b>Electric Kettle</b>
Model No.	<b>KH851P, KH852, JK37</b>
Manufacturer	Bädd & Bad AB, Grustagsgatan 22, 254 64 Helsingborg Tel. +46 42 26 66 66 info@bed-bath.com
Product Type	Small electrical appliances
Electrical Grade	Class I
Intended Use	Boiling water for beverages and food preparation
Rated Voltage	220-240V~
<b>2. Hazard Identification</b>	
Physical Hazards	• Hot surfaces
	• Steam pressure
	• Electrical shock risk
Health Hazards	• Burns from hot surfaces/water
	• Potential electrical injury
Environmental Hazards	Electronic waste if not properly disposed
<b>3. Composition/Materials</b>	
Main Components	• Food-grade stainless steel (304)
	• Polypropylene (PP) plastic
	• Acrylonitrile Butadiene Styrene (ABS) plastic
	• Silicone tube
	• Electrical heating element
<b>4. First-Aid Measures</b>	
Burns	Cool with running water, cover with sterile dressing
Electric Shock	Disconnect power, seek medical attention
<b>5. Fire-Fighting</b>	
Extinguishing Media	Class C fire extinguisher, CO <sub>2</sub> , dry chemical
Special Procedures	Disconnect power source if safe to do so
<b>6. Accidental Release</b>	

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Spill Procedure	Unplug, wipe water, ensure complete drying before use
<b>7. Handling &amp; Storage</b>	
Handling	• Use dry hands only
	• Fill with water before operating
	• Keep away from edges
	• Keep away from children
Storage	• Dry location
	• Away from heat sources
	• Cord properly wrapped
<b>8. Physical Properties</b>	
Operating Temp	Up to 100°C
Surface Temp	40~ 60°C during use
<b>9. Conditions to Avoid</b>	• Operation without water
	• Immersion in water
	• Damaged power cord
<b>10. Toxicological Information</b>	No significant hazardous toxicity from intact materials.
<b>11. Ecological Information</b>	Dispose of as E-Waste. RoHS compliance reduces heavy metal pollution.
<b>12. Disposal</b>	Dispose of at an authorized E-Waste (WEEE) collection facility.
<b>13. Transport Information</b>	Not regulated as dangerous goods.
<b>14. Regulatory Information</b>	
RoHS (Restriction of Hazardous Substances)	RoHS Compliant (Directive 2011/65/EU)
PAHs (Polycyclic Aromatic Hydrocarbons)	PAHs Compliant (According to EU REACH Annex XVII Entry 50)
Electrical safety standards	CCC, CB, CE, GS compliant
<b>15. Warning Type</b>	<b>Specific Precautions</b>
Electrical Safety	• Do not operate with wet hands
	• Regularly inspect cord for damage
	• Use proper voltage outlet
Thermal Safety	• Keep away from children
	• Use handle when pouring
	• Allow to cool before cleaning
Operational Safety	• Do not overfill
	• Ensure lid is closed during operation
	• Descale regularly with neutral cleaner
<b>Date</b>	<b>24-okt-25</b>