# **PRODUCT SPECIFICATION**

Brand
Product Range
Catalogue number
Date

C.K Glue guns and accessories 6215, 6215A, 6216, 6218, 6219 20/02/2009

# **Range Description**

Glue guns and accessories

# Features

#### 6215/6215A

- Professional quality glue gun
- 80w heater for fast heating and improved glue flow
- CE approved
- Molded trigger advance for precise control during glue application
- Safety heat insulated nozzle
- Detachable wire stand
- Max glue output, 21g/Min
- Supplied with two 100mm x 11mm glue sticks



Carl

International

Kammerling

6215 (UK Plug)



6215A (Euro plug)



Technical product information	Glue melt temperature – 120 degrees Centigrade Maximum heater element temperature – 193 degrees Centigrade
Standards compliance	None applicable
User health and safety information	None applicable
RoHS/WEEE compliance	These products are fully WEEE and RoHS compliant
Material safety data	See appendix 1
Warranty	C.K Tools are guaranteed for life against imperfect materials or workmanship Normal wear and tear or damage caused through inappropriate use is not covered
Country of origin	Taiwan

# **Dimensional details**

Product only				Product on primary packaging				
Item	Width mm	Depth mm	Height mm	Net weight g	Width mm	Depth mm	Height mm	Gross weight g
T6215	210	35	70	389	185	50	290	434
T6215A	210	35	70	374	185	50	290	419
T6216	330	45	240	1120	330	45	240	1155
T6218 06	35	30	100	60	80	30	180	78
T6218 25	100	30	100	244	100	30	100	248
T6219 025	150	25	200	484	150	25	200	492
T6219 125	245	70	200	2420	245	70	200	2432

	Euro Pallet data Wi x Hi					
ltem	Width mm	Depth mm	Height mm	Gross weight g	No of cartons on base	Number of rows high
T6215	295	295	190	2930		
T6215A	295	295	190	2840		
T6216	-	-	-	-		
T6218 06	100	245	85	530		
T6218 25	105	315	65	1565		
T6219 025	-	-	-	-		
T6219 125	-	-	-	-		

# Packaging waste details

Primary Packaging					Secondary packaging			
Item	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use
T6215	35	Blister	10	Backing card			326	Box
T6215A	35	Blister	10	Backing card			326	Box
T6216	5	Cover	30	Sleeve			-	-
T6218 06	8	Blister	10	Backing card			70	Box
T6218 25	4	Bag	-	-			77	Box
T6219 025	8	Bag	-	-			-	-
T6219 125	12	Bag	-	-			-	-

Appendix 1

# 1. Identification of the substance / preparation and of the company

# Product: T6218 Glue Sticks

Manufacturer: Carl Kammerling International Ltd C.K House, Pwllheli. LL53 5LH Tel: +44 (0) 1758 701070 Fax: +44 (0) 1758 704777 Emergency Tel: +44 (0) 1758 701070 Type : Hotmelt based on EVA-copolymer. Intended use: Hotmelt Adhesive.

# 2. Composition/information on ingredients:

EVA-copolymer / Synthetic resin / Wax and Stabilizer The product does not contain any substances presenting a health hazard within the meaning of the Danish and EC regulations.

#### 3. Hazards identification:

Gases formed at high temperatures may irritate the eyes and the respiratory tract.

As a liquid, the material may cause serious burns.

# 4. First aid measures:

#### General:

In all cases of doubt, seek medical attention.

#### Inhalation:

In case of exposure to gases formed at high temperatures remove affected person from area. Fresh air and rest. Seek medical advice if discomfort persists.

#### Eye contact:

Remove contact lenses. After separating the eyelids flush with copious amounts of water, at least 10 min. seek medical advice.

#### Skin contact (Burns):

Rinse with cold water until the pain stops. If medical advice is necessary, rinse until doctor takes over treatment.

#### Ingestion:

Do not induce vomiting. If vomiting occurs, hold head low so stomach content does not enter the lungs. Seek immediate medical advice.

#### 5. Fire fighting measures:

Extinguishing media: Foam, CO2, dry chemical, water spray

Fire will produce dense black smoke containing products of combustion. Decomposition products may be a hazard to health. Appropriate self-containing breathing apparatus may be required.

Hazardous Combustion Products : carbon dioxide, carbon monoxide

#### 6. Accidental release measures:

See protective measures listed in section 8.

In case of spills allow to cool and sweep up. Hold waste for disposal according to local regulations (see section 13).

#### 7. Handling and storage: Handling:

Avoid skin and eye contact with melted product. Avoid inhalation of warm gases. For personal protection see section 8.

# Storage:

Store product in tightly closed container in a dry place. Keep out of the reach of children.

# 8. Exposure controls / personal protection:

**Technical facility design:** provide adequate ventilation. Preferably use an extractor hood over the location used for the melted product.

# **Personal protection:**

# **Respiratory protective equipment:**

Avoid breathing warm gases.

#### Hand protection:

Use protective gloves when handling the melted product.

# Eye protection:

Use if necessary suitable eye protection when near the melted product.

#### Skin protection:

Use suitable work clothes when near the melted product.

9. Physical and chemical properties:					
Physical state:	20°: Solid				
	120°: Liquid				
Colour:	clear white				
Flash point:	<b>200</b> °				
Viscosity:	13000cps / 170°				
PH:	-				
Density, g/ml:	-				
Water solubility:	Insoluble				
Weight% organic solvents: 0					
Product, Flammable liquid of class: None					

#### 10. Stability and reactivity:

If exposed to high temperatures (>200°), hazardous decomposition products may be produced.

#### 11.Toxicological information: Properties injurious to health:

Gases formed at high temperatures may irritate the eyes and the respiratory tract.

#### **12.Ecological information:**

Do not release product into the environment or the drains.

#### 13.Disposal considerations:

The product should be disposed of in accordance with national or local regulations.

#### **14.Transport information:**

The product is not classified as dangerous for carriage.

#### **15.Regulatory information:**

This product has been classified in accordance with Danish and EC Directives on Hazardous Materials.

**Hazard symbol:** The product is not classified as dangerous. No classification and labeling.

#### Application restrictions: -

#### **16.Other information:**

The information contained in this safety data sheer is based on the present state of knowledge and current EC and Danish legislation.

The product should not be used for purposes other than those shown in section 1.

As the specific conditions of use of the product are outside the suppliers control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information in this safety data sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical particular or suitable for particular applications.

In case of medical attention, bring this safety data sheet.

#### 4. Identification of the substance / preparation and of the company

#### **Product: T6219 Glue Sticks**

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clear white					
<b>200</b> °					
13000cps / 170°					
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Insoluble					
Weight% organic solvents: 0					
Product, Flammable liquid of class: None					

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