




PRODUCT SPECIFICATION

**Carl
Kammerling**
International

Brand	C.K
Product Range	Chalk line and associated products
Catalogue number	3520, 3522, 3521, 3490, 3517 & 3519
Date	27/04/2011

Range Description <ul style="list-style-type: none">A range of chalk lines and associated equipment	
Features Chalk line (3520) <ul style="list-style-type: none">Die cast aluminium case – strong and lightBlack lacquered – for corrosion protectionFold away winding handle – for convenient storageSelf chalking line – for convenience45 and 90 degree angle markingsComplete with 60g of chalkDisplay packed	
Chalk line (3522) <ul style="list-style-type: none">Tough and lightweight plastic body – light and durableFold away winding handle – for convenient storageSelf chalking line – for convenience45 and 90 degree angle markingsComplete with 60g of chalkDisplay packed	
Chalk powder (3521) <ul style="list-style-type: none">Plastic refill container with re-sealable dispenserChoice of two coloursDisplay packed	

<p>Line pins (3490)</p> <ul style="list-style-type: none"> • Forged steel, nickel plated – strong and corrosion resistant • Sold as a pair • Display packed <p>Cotton chalk line (3517)</p> <ul style="list-style-type: none"> • Absorbent cotton chalk line • Display packed <p>Braided nylon chalk line (3519)</p> <ul style="list-style-type: none"> • Strong and durable • Display packed 	  
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Item Number	Item Description	EAN No	Commodity code	Carton Qty
T3520A	Chalk line in metal case 30m (100ft)	5013969972894	82055910	6
T3522	Chalk line in plastic case 30m (100ft)	5013969976410	56072910	6
T3521B 100	Chalk powder 100g Blue	5013969972214	96099090	6
T3521R 100	Chalk powder 100g Red	5013969972221	96099090	6
T3490	Line pins	5013969005240	82055910	10
T3517	Cotton chalk line 18m (60ft)	5013969979602	56074919	12
T3519	Braided nylon chalk line 18m (60ft)	5013969979800	56074919	12

Technical product information	
Standards compliance	None applicable
User health and safety information	None applicable
RoHS/WEEE compliance	This product range does not fall within the scope of RoHS or WEEE regulations
Material safety data	Appendix 1- Chalk
Warranty	C.K tools are guaranteed for life against imperfect materials or workmanship Damage caused through inappropriate use is not covered
Country of origin	T3520A, T3522 & T3521B/R – Spain T3490 – Taiwan T3517 & T3519 – United Kingdom

Dimensional details

Item	Product only				Product on primary packaging			
	Width mm	Depth mm	Height mm	Net weight g	Width mm	Depth mm	Height mm	Gross weight g
T3520A	74	45	125	346	75	57	155	365
T3522	80	40	120	142	85	50	160	164
T3521B 100	60	30	113	119	60	30	127	120
T3521R 100	60	30	113	119	60	30	127	120
T3490	17	14	165	126	70	20	230	147
T3517	30	20	145	22	65	20	25	27
T3519	30	20	145	22	65	20	25	27

Item	Shelf box (secondary packaging)				Euro Pallet data Wi x Hi	
	Width mm	Depth mm	Height mm	Gross weight g	No of cartons on base	Number of rows high
T3520A	170	375	60	2294		
T3522	105	265	145	1057		
T3521B 100	85	225	110	775		
T3521R 100	85	225	110	775		
T3490	145	240	85	1541		
T3517	120	45	250	325		
T3519	120	45	250	325		

Packaging waste details

Item	Primary Packaging				Secondary packaging			
	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use
T3520A			19	Display box			104	Carton
T3522			22	Display box			73	Carton
T3521B 100	1	Hanger					55	Carton
T3521R 100	1	Hanger					55	Carton
T3490	8	Blister	13	Backing card			71	Carton
T3517	2	Bag	3	Header card	3	Bag		
T3519	2	Bag	3	Header	3	Bag		

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

Product: T3521 Coloured Chalk powder Red or Blue

Supplier: 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: 100g Coloured Chalk powder Red or Blue

Intended use: Refill for Chalk Line Retractable Snap Line Reels

2. Composition/information on ingredients:

Blue Chalk:

85,00% Calcium-Carbonate

14,65% Sodium Alumino Sulphosilicate

0,30% Organic blue colouring pigment BLUE CV-999-A

0,05% Organic red colouring pigment HANSA // RNC 35-40049 KN

Red Chalk:

92,60% Calcium-Carbonate

6,10% Red Iron Oxide

1,30% Organic red colouring pigment HANSA // RNC 35-40049 KN

3. Hazards identification:

All materials used to manufacture these products are classified as non-hazardous on the certificates issued by our suppliers.

4. First aid measures:

General:

In all cases of doubt, seek medical attention.

Inhalation:

Move outdoors and breathe fresh air. If necessary, execute mouth-to-mouth resuscitation.

Eye contact:

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

Skin contact:

Remove all dirty clothing. Wash skin with soap and water.

Ingestion:

Clean mouth and drink water copiously.

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:

In case of fire, use ABC dust or CO2 Gas fire-extinguishers. Do not use water.

6. Accidental release measures:

See protective measures listed in section 8.

7. Handling and storage:**Handling:**

Avoid skin and eye contact. Avoid inhalation.
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:**Personal protection:**

If concentration is above 10mg/m³, wear gloves, eye protection and face mask if facing prolonged exposition.

Respiratory protective equipment:

Avoid breathing.

Hand protection:

Use protective gloves when handling the product.

Eye protection:

Use if necessary suitable eye protection when dispensing the product.

Skin protection:

Use suitable work clothes when near the product.

9. Physical and chemical properties:**Physical state:**

@ 20 °C: Powder

@120 °C: Powder

Colour: Blue or Red

Flash point: >N/A°C

Viscosity: N/A

PH: N/A

Density, g/ml: N/A

Water solubility: These products are water soluble, except organic pigments which are not.

Weight% organic solvents: 0%

Product, Flammable liquid of class: None

10. Stability and reactivity:

N/A

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

None

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:

Hazard symbol: Non hazardous materials

Application restrictions: - None

16. Other information:

The information contained in this safety data sheet 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.