

PRODUCT SPECIFICATION

**Carl
Kammerling**
International

| | |
|-------------------------|-------------------------------------|
| Brand | C.K |
| Product Range | Chalk line and associated products |
| Catalogue number | 3520, 3522, 3521, 3490, 3517 & 3519 |
| Date | 25/03/2014 |

| | |
|---|---|
| <p>Range Description</p> <ul style="list-style-type: none"> A range of chalk lines and associated equipment |  |
| <p>Features</p> <p>Chalk line (3520A)</p> <ul style="list-style-type: none"> Die cast aluminium case – strong and light Black lacquered – for corrosion protection Fold away winding handle – for convenient storage Self chalking line – for convenience 45 and 90 degree angle markings Complete with 60g of chalk Display packed <p>Chalk line (3520B)</p> <ul style="list-style-type: none"> Die cast aluminium case – strong and light Black lacquered – for corrosion protection Fold away winding handle – for convenient storage Push button fast reel out without handle spin for speed Hardened line hook with bent tips for convenient attachment by knocking in Integral line hook storage clip Belt clip for convenience Self chalking line – for convenience 45 and 90 degree angle markings Complete with 60g of chalk Display packed | |
| <p>Chalk line (3522)</p> <ul style="list-style-type: none"> Tough and lightweight plastic body – light and durable Fold away winding handle – for convenient storage Self chalking line – for convenience 45 and 90 degree angle markings Complete with 60g of chalk Display packed | |

Chalk powder (3521)

- Plastic refill container with re-sealable dispenser
- Choice of two colours
- Display packed

**Line pins (3490)**

- Forged steel, nickel plated – strong and corrosion resistant
- Sold as a pair
- Display packed

**Cotton chalk line (3517)**

- Absorbent cotton chalk line
- Display packed

**Braided nylon chalk line (3519)**

- Strong and durable
- Display packed



| Item Number | Item Description | EAN No | Commodity code | Carton Qty |
|-------------|--|---------------|----------------|------------|
| T3520A | Chalk line in metal case 30m (100ft) | 5013969972894 | 82055910 | 6 |
| T3520B | Chalk line in metal case 30m (100ft) | 5013969972887 | 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, T3520B, 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 |
| T3520B | 75 | 45 | 125 | 159 | 75 | 60 | 150 | 245 |
| 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 | | |
| T3520B | 170 | 375 | 60 | 1574 | | |
| 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 |
| T3520B | | | 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 card | 3 | Bag | | |

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.