



CRC Industries NZ, Auckland NZ

I. Product Description

CRC Trefolex ‘Magic’ Cutting Compound is an active cutting compound paste that does not run off or evaporate. It melts slowly as frictional heat is generated and provides continuous lubrication throughout low speed cutting operations. It significantly increases tool life and thread quality.

CRC Trefolex ‘Magic’ Cutting Compound is ideal for use with taps and dies, hacksaws, reamers and all hand tools. It allows for clean cuts with no tearing and is suitable for steel, aluminium, copper, brass and stainless steel.

II. Features & Benefits

- For clean threads and no tearing
- Significantly increases tool life and thread quality
- Does not run off or evaporate
- For use with hand tools and slow cutting operations
- Suitable for steel, aluminium, copper, brass, stainless steel

III. Applications and Directions

- Strictly for use on hand tools and low speed cutting operations only.
- Do not use in operations which will or may generate high temperatures.

IV. Typical Properties and Characteristics

Physical Properties:

| | |
|---------------------|---------------|
| Flash Point | Nil |
| Odour | Aromatic |
| Appearance | Green paste |
| % Volatile | 0% |
| Flammability | Non-flammable |

Performance Characteristics:

| | |
|---------------------|--------------------|
| Type of film | Viscous oily paste |
| Dry Time | Immediate use |

V. Package Description

| Part Number | Size |
|--------------------|-------------|
| 3060 | 500ml Pot |



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VI. *Special Precautions*

General:

Avoid breathing dust, fume, gas, mist, vapours, spray. Use only outdoors or in a well-ventilated area. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO regulations, do not contaminate water supply.

First Aid:

Swallowed – Do NOT induce vomiting. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.

Skin – Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.

Eyes – Immediately hold eyelids apart and flush the eye continuously with running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Transport to hospital or doctor without delay.

Inhalation – Remove from contaminated area. Other measures are usually unnecessary.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 12/2011

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

DISCLAIMER: All information on this data sheet is based on testing by CRC Industries NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries makes no representations or warranties of any kind concerning this data.