



# Peak Oil

[www.peakoil.co.uk](http://www.peakoil.co.uk)

## TECHNICAL DATA

### Releasol Bio CW2 Mould Release Agent



**Peak Oil**

**Peak Oil Ltd**

Foxwood Road, Sheepbridge, Chesterfield S41 9RF.

Tel: 01246 450242 Fax: 01246 456017

Email: [info@peakoil.co.uk](mailto:info@peakoil.co.uk)



## TECHNICAL DATA

### Releasol Bio CW2

#### Mould Release Agent

Releasol Bio CW2 is a premium quality mould release agent for use in the building and construction industries.

It has been especially developed as a 'readily biodegradable' alternative to conventional products based on gas oils, mineral oils or solvents.

Releasol Bio CW2's primary application is as a release agent for materials such as concrete, brick and ceramic when cast against steel or wood shuttering/moulds. It may also be used to prevent build up of concrete residue on surfaces such as the steel bodies of vehicles.

Based on a complex mixture of esters derived from natural fatty materials, the product provides excellent release characteristics and superior surface finish to the cast materials.

#### Performance Benefits

- ◆ *Biodegradability greater than 98% after 21 days by OECD Method 301B*
- ◆ *Formulation free from gas oils, mineral oils, and solvents*

- ◆ *Minimal staining or discolouration of the cast material*
- ◆ *Easy application by swab or brush to give a uniform coating, even in difficult to access areas*
- ◆ *Should be used straight from the drum. No mixing required*
- ◆ *Low Odour for better operator acceptance*

#### Health and Safety

This grade offers excellent Health & Safety characteristics compared to conventional release agents. This product presents a significant slip hazard. Where applicable, care should be taken to avoid contact with vehicle brake components. The product should be handled according to good standards of industrial hygiene. Further detailed information is available on request.



## Batoyle Freedom Group

*Lubricants of Excellence*

### Typical Physical Characteristics

Characteristic	Releasol Bio CW2
Specific Gravity @ 15°C	0.920
Kinematic Viscosity @ 40°C (cSt)	35.0
Appearance	Straw Liquid

### Storage

Drums should be stored on their sides in a clean dry place and protected from extremes of temperature, store >5°C.

The information given is correct to the best of our knowledge. It is offered in good faith but without guarantee as the conditions and methods of use of our products are beyond our control.