

BioCut Blue Neat Cutting Oil: does not contain any chemicals that fall within the scope of the Rotterdam convention or EU 649/2012 (Chemical Notification/Prior Informed Consent) regulation.

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product name: BioCut Blue Neat Cutting Oil
Product code: 704010-0001
Synonyms: BioCut Blue

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses: PC25: Metal working fluids.

1.3. Details of the supplier of the safety data sheet*

Holemaker Technology Limited
Bridge House
Pattenden Lane
Marden
Kent, TN12 9QJ
Tel: 03330 110 382
Email: sales@holemaker-technology.com

1.4. Emergency telephone number*

Emergency Tel: 03330 110 382

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

This product has no label elements

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Section 4: First aid measures

4.1. Description of first aid measures

Skin Contact: Wash immediately with plenty of soap and water.
Eye Contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Skin Contact:	There may be mild irritation at the site of contact.
Eye Contact:	There may be irritation and redness.
Ingestion:	There may be irritation of the throat.
Inhalation:	No symptoms.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / Special treatments:	No special treatment required.
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Section 5: Fire-fighting measures

5.1. Extinguishing media

Suitable Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
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5.2. Special hazards arising from the substance or mixture

Exposure hazards:	In combustion emits toxic fumes.
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5.3. Advice for fire-fighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Refer to section 8 of SDS for personal protection details.
Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
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6.4. Reference to other sections

Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:	Store in a cool, well ventilated area. Keep container tightly closed.
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7.3. Specific end use(s)

No data available

Section 8: Exposure controls/personal protection

8.1. Control parameters

**Workplace exposure limits:
 DNEL/PNEC Values** No data available
 No data available

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid
Colour: White
Odour: Perceptible odour
Solubility in water: Soluble
Viscosity: Viscous
Boiling point/range°C: >100
Flash point°C: >100
pH: Approx. 7

9.2. Other information

No data available

Section 10: Stability and reactivity

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Heat

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values No data available

Symptoms / Routes of exposure

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity No data available

12.2. Persistence and degradability

Biodegradable

12.3. Bioaccumulative potential

No bioaccumulative potential

12.4. Mobility in soil

Readily absorbed into soil

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Negligible ecotoxicity

Section 13: Disposal considerations

13.1. Waste treatment methods

N.B. The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable

15.2 Chemical Safety Assessment

Section 16: Other information

Other information:

This safety data sheet is prepared in accordance with Commission Regulation (EU) No453/2010.

* indicates text in the SDS which has changed since the last revision.

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.