

# SAFETY DATA SHEET

BLACKFAST 833C DEWATERING OIL

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Creation Date: 2016-06-01

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

### 1.1. Product identifier

**Product name:** BLACKFAST 833C DEWATERING OIL / CORROSION INHIBITOR

**Product codes:** 833C, 833CU, 833C-205L, 833C-205LU

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

**Use of substance / mixture:** Use as supplied. PC1: Adhesives, sealants. PC24: Lubricants, greases, release products.

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

**Manufacturer:** Cromac Inc.

2828 Slough Street

Mississauga

Ontario

L4T 1G3

CANADA

**Tel:** 1-905-458-1999

**Fax:** 1-905-458-7899

**CAN/USA Reseller:** e-Black Solutions

97 Wilkes Street

Brantford

Ontario

N3T 4W2

CANADA

**Tel:** 1-866-878-8886

**Fax:** 1-226-227-9969

**Email:** certification@e-blacksolutions.com

### 1.4. Emergency telephone number

**Emergency tel:** 1-800-424-9300 Chemtrec

## Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification under CLP:** Asp. Tox. 1: H304

**Most important adverse effects:** May be fatal if swallowed and enters airways.

### 2.2. Label elements

**Label elements:**

**Hazard statements:** H304: May be fatal if swallowed and enters airways.

**Hazard pictograms:** GHS08: Health hazard  
GHS02: Flammable Liquid



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**Signal words:** Warning

**Precautionary statements:** P102: Keep out of reach of children.  
P260: Do not breathe spray.  
P262: Do not get in eyes, on skin, or on clothing.  
P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/.  
P331: Do NOT induce vomiting.

## 2.3. Other hazards

**Other hazards:** Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.

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

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients:

LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDROTREATED HEAVY - REACH registered number(s): 01-2119486659-16-XXXX

| EINECS    | CAS        | PBT / WEL | CLP Classification                    | Percent |
|-----------|------------|-----------|---------------------------------------|---------|
| 265-150-3 | 64742-48-9 | -         | Asp. Tox. 1: H304; Flam. Liq. 3: H226 | >75%    |

BASEOIL - UNSPECIFIED - DISTILLATES (PETROLEUM), SOLVENT-REFINED HEAVY PARAFFINIC - REACH registered number(s): 01-2119488706-23-XXXX

|           |            |   |   |        |
|-----------|------------|---|---|--------|
| 265-090-8 | 64741-88-4 | - | - | 10-20% |
|-----------|------------|---|---|--------|

## 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:** Move to fresh air in case of accidental inhalation of vapours. 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:** There may be irritation of the throat with a feeling of tightness in the chest.

**Delayed / immediate effects:** No data available.

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

**Immediate / special treatment:** Not applicable.

[cont...]

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## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

**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

**Personal precautions:** 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

**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.

### 6.4. Reference to other sections

**Reference to other sections:** Refer to section 8 of SDS.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Avoid the formation or spread of mists in the air. Avoid direct contact with the substance.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed.

**Suitable packaging:** Steel drums. Polyethylene.

### 7.3. Specific end use(s)

**Specific end use(s):** No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

[cont...]

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## Hazardous ingredients:

LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDROTREATED HEAVY

## Workplace exposure limits:

## Respirable dust

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|-------|------------|--------------|------------|--------------|
| USA   | 180        | -            | -          | -            |

## DNEL/PNEC Values

DNEL / PNEC No data available.

## 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Respiratory protection not required.

**Hand protection:** Gloves (oil-resistant). Breakthrough time of the glove material > 8 hours.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

**Environmental:** Ensure a retention tank is installed.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**State:** Oil

**Colour:** Brown

**Odour:** Solvent.

**Evaporation rate:** No data available.

**Oxidising:** Non-oxidising (by EC criteria)

**Solubility in water:** Insoluble

**Boiling point/range°C:** 170 (338F)

**Melting point/range°C:** No data available.

**Flammability limits %: lower:** 1%

**upper:** 6%

**Flash point°C:** 40 (104F)

**Part.coeff. n-octanol/water:** No data available.

**Autoflammability°C:** No data available.

**Vapour pressure:** No data available.

**Relative density:** 0.82

**pH:** No data available.

**VOC g/l:** 600

### 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

[cont...]

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## 10.2. Chemical stability

**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

**Conditions to avoid:** Heat.

## 10.5. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids.

## 10.6. Hazardous decomposition products

**Haz. decomp. products:** In combustion emits toxic fumes.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

**Hazardous ingredients:**

**LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDROTREATED HEAVY**

|        |     |      |      |       |
|--------|-----|------|------|-------|
| DERMAL | RBT | LD50 | 2000 | mg/kg |
| ORAL   | RAT | LD50 | 5000 | mg/kg |

**Relevant hazards for substance:**

| Hazard            | Route | Basis                 |
|-------------------|-------|-----------------------|
| Aspiration hazard | -     | Hazardous: calculated |

### 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:** There may be irritation of the throat with a feeling of tightness in the chest.

**Delayed / immediate effects:** No data available.

## Section 12: Ecological information

### 12.1. Toxicity

**Eco toxicity values:** No data available.

### 12.2. Persistence and degradability

**Persistence and degradability:** Biodegradable.

[cont...]

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### 12.3. Bio accumulative potential

**Bio accumulative potential:** No bioaccumulation potential.

### 12.4. Mobility in soil

**Mobility:** 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

**Other adverse effects:** Negligible Eco toxicity.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**Waste code number:** 13 08 99

**Disposal of packaging:** Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

**NB:** 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

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EC) No 1272/2008.

**Phrases used in s.2 and s.3:** H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

**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.