

## Material Safety Data Sheet Flexipads High Cut Compound

**Pages:** 7  
**Compilation Date:** 31/07/2012  
**Revision No:** 1

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

#### 1.1. Product identifier

**Product name:** Flexipads High Cut Compound

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

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

**Company name:** Flexipads World Class Limited  
4-Access 18,  
Bristol,  
BS11 8HT  
**Tel:** +44 (0) 117 916 20 30  
**Email:** sales@flexipads.com

#### 1.4. Emergency telephone number

**Emergency tel:** +44 (0) 117 916 20 30  
(office hours only)

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

**Classification under CHIP:** R52/53.  
**Classification under CLP:** Asp. Tox. 1: H304.  
**Most important adverse effects:** Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### 2.2. Label elements

**Label elements under CLP:**  
**Hazard statements:** H304: May be fatal if swallowed and enters airways.  
**Signal words:** Danger.  
**Hazard pictograms:** GHS08: Health hazard.

**Precautionary statements:** P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor.  
P331: D P405: Keep locked up.  
P501: Dispose of to national and regional regulations.  
Do NOT induce vomiting.  
P405: Store locked up

**Label elements under CHIP:**

**Hazards symbols:** Symbol not required.  
**Risk phrases:** R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.3. Other hazards

**PBT:** This substance is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

**Hazardous ingredients:**

STRAIGHT RUN Kerosine – Kerosine (PETROLIUM)

| EINECS    | CAS       | CHIP CLASSIFICATIO           | CLP CLASSIFICATION | PERCENT  |
|-----------|-----------|------------------------------|--------------------|----------|
| 232-366-4 | 8008-20-6 | Xi: R38; N R51/53;<br>Xn:R65 | ASP. Tox. 1: H304  | 10 - 30% |

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|   |           |   |   |         |
|---|-----------|---|---|---------|
| - | 1332-58-7 | Substance with a<br>Community workplace<br>exposure limit | - | 1 - 10% |
|---|-----------|---|---|---------|

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.

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 treatment:** Not applicable.

## 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 MSDS for personal protection details. If outside do not approach from downwind. Mark out the contaminated area with signs and prevent access to unauthorised personnel. 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 MSDS.

## Section 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage including any incompatibilities

**Storage conditions:** Store in cool, well-ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

7.3. Specific end use(s)

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

Section 8: Exposure controls/personal protection

8.1. Control parameters

**Hazardous ingredients:**

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Workplace exposure limits: Respirable dust

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|-------|------------|--------------|------------|--------------|
| EU    | 2 mg/m     | -            | -          | -            |

8.2. Exposure controls

**Engineering measures:** The floor of the storage room must be impermeable to prevent the escape of liquids.

**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:** Purple  
**Odour:** Characteristic odour  
**Solubility in water:** Miscible  
**Viscosity:** Viscous  
**Flash point°C:** 63  
**Relative density:** 1.1  
**Autoflammability°C:** >250  
**pH:** 8.6

9.2. Other information

**Other information:** Not applicable.

## Section 10: Stability and reactivity

### 10.1. Reactivity

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

### 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.

### 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

**Toxic Values:** Not applicable.

## Symptoms / routes of exposure

**Skin contact:** There may be irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat.

## Section 12: Ecological information

### 12.1. Toxicity

**Ecotoxicity values:** Not applicable.

### 12.2. Persistence and degradability

**Persistence and degradability:** Non biodegradable.

12.3. Bioaccumulative potential

**Bioaccumulative potential:** Bioaccumulation potential.

12.4. Mobility in soil

**Mobility:** Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

**PBT identification:** This substance is not identified as a PBT substance.

12.6. Other adverse effects

**Other adverse effects:** Toxic to aquatic organisms. Toxic to soil organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

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

**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

15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information Other information

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

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

**Phrases used in s.2 and 3:** H304: May be fatal if swallowed and enters airways  
R38: Irritating to skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65: Harmful: may cause lung damage if swallowed.

**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.