



# SAFETY DATA SHEET

## EASY-LEASE™

### MOULD CLEANER

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

<b>Product name</b>	Easy-Lease™ Mould Cleaner
<b>Company</b>	Easy Composites Ltd Unit 39, Park Hall Business Village Longton, Stoke-on-Trent ST3 5XA United Kingdom
<b>Email</b>	sales@easycomposites.co.uk
<b>Telephone</b>	+44 (0)1782 454499

#### 2. HAZARDS IDENTIFICATION

<b>Main hazards</b>	Irritating to eyes and skin. Highly flammable. Irritating to eyes, respiratory system and skin. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Possible risk of harm to the unborn child. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.
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#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients	Conc.	CAS	EINECS	CAS Symbols/Risk phrases
Toluene	30-40%	108-88-3	203-625-9	F; R11 Repr Cat 3; R63 Xn; R48/20-65 Xi; R38 R67
Butanone	30-40%	78-93-3	201-159-0	F; R11 Xi; R36 R66 R67
Solvent naphtha (petroleum) light aromatic	20-30%	64742-95-6	265-199-0	Xn; R10 Xi; R37 N; R51/53 R65 R66 R67

#### 4. FIRST AID MEASURES

<b>Skin contact</b>	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
<b>Eye contact</b>	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
<b>Inhalation</b>	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
<b>Ingestion</b>	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.
<b>General information</b>	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

#### 5. FIRE FIGHTING MEASURES

<b>Extinguishing media</b>	Carbon oxides. Alcohol resistant foam.
<b>Fire hazards</b>	Highly flammable. Vapour may travel considerable distance to source of ignition and flash back.

**Protective equipment**      Wear suitable respiratory equipment when necessary.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**      Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Eliminate all sources of ignition. Wear suitable protective equipment.

**Environmental precautions**      Do not allow product to enter drains. Prevent further spillage if safe.

**Clean up methods**      Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## 7. HANDLING AND STORAGE

**Handling**      Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking.

**Storage**      Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure limits

Toluene	WEL 8-hr limit ppm: 50 WEL 15 min limit ppm: 100	WEL 8-hr limit mg/m3: 191 WEL 15 min limit mg/m3: 384
Butanone (Butan-2-one (methyl ethyl ketone))	WEL 8-hr limit ppm: 200 WEL 15 min limit ppm: 300	WEL 8-hr limit mg/m3: 600 WEL 15 min limit mg/m3: 899
Solvent naphtha (petroleum) light aromatic	WEL 8-hr limit ppm: 19	WEL 8-hr limit mg/m3: 100

**Engineering measures**      Ensure adequate ventilation of the working area.

**Respiratory protection**      Wear: Suitable respiratory equipment.

**Hand protection**      Chemical resistant gloves (PVC)

**Eye protection**      Approved safety goggles.

**Protective equipment**      Wear chemical protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Liquid.
<b>Colour</b>	Colourless.
<b>Odour</b>	Aromatic.
<b>Flash point</b>	10°C
<b>Relative density</b>	0.848

## 10. STABILITY AND REACTIVITY

**Stability**      Stable under normal conditions.

**Conditions to avoid**      Heat, sparks and open flames.

**Materials to avoid**      Oxidising agents.

## 11. TOXICOLOGICAL INFORMATION

### Toxicological information

Toluene      Oral Mouse LD50 = 2 gm/kg  
Oral Rat LD50 = 6900 mg/kg

Butanone	Oral Mouse LD50 = 4050 mg/kg Oral Rat LD50 = 2737 mg/kg
<b>Repeated or prolonged exposure</b>	Repeated or prolonged exposure may cause dermatitis. Repeated or prolonged exposure may cause damage to liver, kidneys and central nervous system.

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Toluene	Daphnia EC50/48h = 19.6 mg/l mg/l Bluegill sunfish LC50/96h = 24 mg/l
Butanone	Daphnia EC50/48h = 520 mg/l mg/l Fathead minnows LC50/96h = 3220 mg/l

## 13. DISPOSAL CONSIDERATIONS

<b>General information</b>	Dispose of in compliance with all local and national regulations.
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## 14. TRANSPORT INFORMATION

### ADR/RID

UN	1263	Packing group II
Class	3	Hazard ID 33
Proper Shipping Name	PAINT RELATED MATERIAL	

### IMDG

UN	1263	Packing group II
Class	3	Marine pollutant: NO
EmS Code	F-E S-E	

### IATA

UN	1263	Packing group II
Class	3	Subsidiary risk
Packing Instruction (Cargo)	307	Maximum quantity 60L
Packing Instruction (Passenger)	305	Maximum quantity 5L

## 15. REGULATORY INFORMATION

<b>Labelling</b>	The product is classified in accordance with 67/548/EEC.
<b>Symbols</b>	F, Highly flammable, Xn, Harmful.



### Risk phrases

R36/38 - Irritating to eyes and skin.  
 R11 - Highly flammable.  
 R36/37/38 - Irritating to eyes, respiratory system and skin.  
 R48/20 - Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
 R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
 R63 - Possible risk of harm to the unborn child.  
 R65 - Harmful: may cause lung damage if swallowed.

**Safety phrases**

R66 - Repeated exposure may cause skin dryness or cracking.  
R67 - Vapours may cause drowsiness and dizziness.  
S13 - Keep away from food, drink and animal feeding stuffs.  
S24/25 - Avoid contact with skin and eyes.  
S61 - Avoid release to the environment. Refer to special instructions/safety data sheets.  
S16 - Keep away from sources of ignition - No smoking.  
S29 - Do not empty into drains.  
S62 - If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

**16. OTHER INFORMATION****Text of risk phrases in Section 3.**

R10 - Flammable.  
R11 - Highly flammable.  
R36 - Irritating to eyes.  
R37 - Irritating to respiratory system.  
R38 - Irritating to skin.  
R48/20 - Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R63 - Possible risk of harm to the unborn child.  
R65 - Harmful: may cause lung damage if swallowed.  
R66 - Repeated exposure may cause skin dryness or cracking.  
R67 - Vapours may cause drowsiness and dizziness.

**Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.