

**Productname :** MOULDPRO MOULD CLEANER  
**Creationdate :** 16.09.09  
**Ref.Nr.:** UK10701-3-160909  
**Replaces:**

## 1. IDENTIFICATION OF PRODUCT AND COMPANY

**Productname :** MOULDPRO MOULD CLEANER  
Aerosol

**Application :** Cleaners - Heavy duty

**Company :** **MOULDPRO A/S**  
Baltorpbakken 10  
DK-2750 Ballerup • Denmark  
Phone: + 45 7020 3131  
Fax: + 45 7020 3151  
E-mail: info@mouldpro.com

**In case of emergency :**

## 2. HAZARD IDENTIFICATION

**Health and Safety :** Extremely Flammable  
Irritating to skin.  
Vapours may cause drowsiness and dizziness.

**Environment :** Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Other hazards :** Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C.

## 3. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
Naphtha (petroleum), hydrotreated light (benzene<0.1%)	64742-49-0	265-151-9	60-100	F,Xn,N	11-38-51/53-65-67	B,P
Hydrocarbons,C3-4-rich, petroleum	68512-91-4	270-990-9	10-30	F+	12	K

**Productname :** MOULDPRO MOULD CLEANER  
**Creationdate :** 16.09.09  
**Ref.Nr.:** UK10701-3-160909  
**Replaces:**

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
distillate Petroleumgas (1,3-butadiene < 0.1%)						
<b>Explanation notes</b>						
B : substance with national established workplace exposure limit						
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)						
P : not classified as carcinogen, less than 0.1% w/w benzene (Einecs-nr. 200-753-7)						

(\* Explanation risk-phrases : see chapter 16)

#### 4. FIRST AID MEASURES

**General Advice :** The usual precautions for handling chemicals should be observed  
If any symptoms should occur, seek medical advice.

**Contact with eyes :** If substance has got into eyes, immediately wash out with plenty of water

**Contact with skin :** Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water  
Seek medical advice

**Inhalation :** Fresh air, keep warm and at rest.

**Ingestion :** Ingestion is unlikely to occur  
If swallowed accidentally, do not induce vomiting and seek medical advice.

#### 5. FIRE-FIGHTING MEASURES

**Flash point (without propellant):** 2 °C

**Explosion limits : upper limit :** 9.4 %  
**lower limit :** 0.7 %

**Extinguishing media :** foam, carbon dioxide or dry agent

**Fire-fighting procedures :** Keep container(s) exposed to fire cool, by spraying with water

**Unusual exposure hazard :** Aerosols may explode if heated above 50°C

<b>Productname :</b>	MOULDPRO MOULD CLEANER	<b>Creationdate :</b>	16.09.09
<b>Ref.Nr.:</b>	UK10701-3-160909	<b>Replaces:</b>	

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions :</b>	Shut off all ignition sources Ensure adequate ventilation
<b>Environmental precautions :</b>	Do not allow to enter public sewers and watercourses If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities
<b>Cleaning methods :</b>	Absorb spillage in suitable inert material

## 7. HANDLING AND STORAGE

<b>Handling procedures :</b>	Use only in well ventilated areas Do not pierce or burn aerosols, even after use. Do not spray on a naked flame or incandescent material. Do not breathe aerosols or vapours. Avoid contact with skin and eyes.
<b>Storage procedures :</b>	Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C. Keep in a cool, dry, well ventilated place Keep out of reach of children.

## 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

<b>Control procedures :</b>	Ensure adequate ventilation Keep away from heat and sources of ignition
<b>Personal protection :</b>	It is advisable to take precautions to avoid contact with skin and eyes when handling the product. Use only in well ventilated areas
<b>inhalation :</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>hands and skin :</b>	Wear suitable protective gloves (nitrile)
<b>eyes :</b>	Wear safety goggles.

## 9. PHYSICAL AND CHEMICAL PROPERTIES (for aerosols without propellant)

<b>Apperance : physical state :</b>	propane/butane propelled liquid
<b>colour :</b>	colorless
<b>odour :</b>	Characteristic odor
<b>Boiling point/range :</b>	100 °C
<b>Relative density :</b>	0.735 g/cm <sup>3</sup> (@ 15°C)
<b>pH :</b>	not applicable

---

<b>Productname :</b>	MOULDPRO MOULD CLEANER	<b>Creationdate :</b>	16.09.09
<b>Ref.Nr.:</b>	UK10701-3-160909	<b>Replaces:</b>	

---

<b>Vapour pressure :</b>	3 kPa (@ 20°C)
<b>Relative vapour density :</b>	not available
<b>Solubility in water :</b>	Insoluble in water
<b>Flash point :</b>	2 °C
<b>Auto-ignition :</b>	> 200 °C
<b>Viscosity :</b>	not available
<b>Viscosity :</b>	not available
<b>Evaporation rate :</b>	not available

## 10. STABILITY AND REACTIVITY

<b>Conditions to be avoided :</b>	Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C. Keep away from heat and sources of ignition No hazardous reactions known if used for its intended purpose
<b>Materials to be avoided :</b>	Strong oxidising agent
<b>Hazardous decomposition compounds :</b>	carbon oxides

## 11. TOXICOLOGICAL INFORMATION

<b>Inhalation :</b>	Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
<b>Ingestion :</b>	Ingestion is unlikely to occur After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia.
<b>Skin contact :</b>	Irritating to skin
<b>Eye contact :</b>	Irritating to eyes
<b>Other information:</b>	No experimental data available

## 12. ECOLOGICAL INFORMATION

<b>Other adverse effects :</b>	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Do not allow to enter public sewers and watercourses If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities No experimental data available
--------------------------------	--

<b>Productname :</b>	MOULDPRO MOULD CLEANER	<b>Creationdate :</b>	16.09.09
<b>Ref.Nr.:</b>	UK10701-3-160909	<b>Replaces:</b>	

**13. WASTE DISPOSAL**

**National regulations :** Disposal should be in accordance with local, state or national legislation

**14. TRANSPORT**

<b>UN-number :</b>	1950
<b>Road/Rail - ADR/RID :</b>	UN1950 Aerosols Class : 2, PG : NA, Class code : 5F, Label : 2.1, Tunnel-code : (B/D)
<b>Sea - IMDG :</b>	UN1950 Aerosols Ltd Qty Class : 2.1, PG : NA, Label : 2.1
<b>EmS</b>	F-D,S-U
<b>Air - IATA/ICAO :</b>	UN1950 Aerosols, flammable Class : 2.1, PG : NA, Label : RFG
<b>Packing instr. LQ</b>	Y203
<b>PAX</b>	203
<b>CAO</b>	203

**15. REGULATORY INFORMATION**

<b>Warning symbol(s) :</b>	F+ : EXTREMELY FLAMMABLE Xi : IRRITANT N : DANGEROUS FOR THE ENVIRONMENT
<b>Risk-phrase(s) :</b>	R12: Extremely flammable. R38: Irritating to skin. R51/53: Toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment. R67: Vapours may cause drowsiness and dizziness.
<b>Safety-phrase(s) :</b>	S2: Keep out of the reach of children. S16: Keep away from sources of ignition - No smoking. S23: Do not breathe vapours/spray. S24: Avoid contact with skin. S51: Use only in well-ventilated areas.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.  
Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

**Productname :** MOULDPRO MOULD  
CLEANER**Creationdate :** 16.09.09**Ref.Nr.:** UK10701-3-160909**Replaces:**

---

**16. OTHER INFORMATION**

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission from Mouldpro

**\*Explanation risk-phrases:**

R11: Highly flammable.

R12: Extremely flammable.

R38: Irritating to skin.

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

R65: Harmful: may cause lung damage if swallowed.

R67: Vapours may cause drowsiness and dizziness.

This Material Safety Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Material Safety Data Sheet will be sent to you upon simple request or can be found on our website : [www.mouldpro.com](http://www.mouldpro.com). We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.