

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.  
Issue date: 10/02/2025 Version: 1.0

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

### 1.1. Product identifier

|                 |   |
|-----------------|---|
| Product form    | : Mixture                               |
| Product name    | : MCD501FG NSF APPR MOULD CLEANER 500ML |
| Product code    | : 003481000010                          |
| Type of product | : Detergent                             |
| Vaporizer       | : Aerosol                               |
| Product group   | : End product                           |

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

#### 1.2.1. Relevant identified uses

|                              |  |
|------------------------------|--|
| Intended for general public  |  |
| Main use category            | : Consumer use,Professional use,Industrial use |
| Use of the substance/mixture | : Solvent cleaner, cold cleaner                |

#### 1.2.2. Uses advised against

No additional information available

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

MOULDPRO ApS  
BALTORPBAKKEN 10  
2750 BALLERUP  
DENMARK  
T 0045 70203131  
[sales@mouldpro.com](mailto:sales@mouldpro.com)

## 1.4. Emergency telephone number

| Country/Area   | Organisation/Company   | Address                           | Emergency number | Comment                           |
|----------------|--|-----------------------------------|------------------|-----------------------------------|
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH Birmingham | 0344 892 0111    | Only for healthcare professionals |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification according to GB CLP (SI 2019:720 as amended)

|  |           |
|--|-----------|
| Aerosol, Category 1  | H222;H229 |
| Skin corrosion/irritation, Category 2                                  | H315      |
| Specific target organ toxicity – Single exposure, Category 3, Narcosis | H336      |
| Hazardous to the aquatic environment – Chronic Hazard, Category 2      | H411      |
| Full text of H- and EUH-statements: see section 16                     |           |

#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### 2.2. Label elements

#### Labelling according to GB CLP (SI 2019:720 as amended)

Hazard pictograms (GB CLP)



GHS02

GHS07

GHS09

Signal word (GB CLP)

: Danger

Contains

: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

Hazard statements (GB CLP)

: H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

H315 - Causes skin irritation.

H336 - May cause drowsiness or dizziness.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (GB CLP)

: P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.

P261 - Avoid breathing vapours, spray.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves.

P264 - Wash hands thoroughly after handling.

P332+P313 - If skin irritation occurs: Get medical advice, attention.

P312 - Call a POISON CENTER, doctor if you feel unwell.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C, 122 °F.

P501 - Dispose of contents/ container in accordance with local regulations.

: Not applicable

: Not applicable

Child-resistant fastening

Tactile warning

### 2.3. Other hazards

| Component  |  |
|--|--|
| Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII  | Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7), Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) |
| Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII   | Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7), Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) |
| Component  |  |
| Substance(s) not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP | Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics(64742-49-0), Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene)(68476-85-7)   |

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### 3.2. Mixtures

| Name   | Product identifier   | %       | Classification according to GB CLP (SI 2019:720 as amended)  |
|--|--|---------|--|
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics   | CAS-No.: 64742-49-0<br>EC-No.: 927-510-4                               | ≥ 50    | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411 |
| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene)<br>substance with workplace exposure limit(s) | CAS-No.: 68476-85-7<br>EC-No.: 270-704-2<br>UK Index-No.: 649-202-00-6 | 25 – 50 | Flam. Gas 1A, H220<br>Press. Gas   |

Product subject to CLP Annex I, item 1.1.3.7. The disclosure rules of the components is modified in this case.

Full text of H- and EUH-statements: see section 16

### Detergent Regulation (648/2004)

| Ingredient data sheet   |            |      |
|---|------------|------|
| Component   | CAS-No.    | %    |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics  | 64742-49-0 | ≥10% |
| Petroleum gases, liquefied; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately – 40°C to 80°C (– 40°F to 176°F).] | 68476-85-7 | ≥10% |

### Labelling of contents

| Component              | %    |
|------------------------|------|
| aliphatic hydrocarbons | ≥30% |

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.  
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with plenty of water.  
First-aid measures after eye contact : Rinse eyes with water as a precaution.  
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects after inhalation : None under normal conditions.  
Symptoms/effects after skin contact : None under normal conditions.  
Symptoms/effects after eye contact : None under normal conditions.  
Symptoms/effects after ingestion : None under normal conditions.

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a heavy water stream.

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

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

|  |                                |
|--|--------------------------------|
| Fire hazard                                      | : No fire hazard.              |
| Explosion hazard                                 | : No direct explosion hazard.  |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |

### 5.3. Advice for firefighters

|                                |   |
|--------------------------------|---|
| Firefighting instructions      | : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.              |

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

|                  |   |
|------------------|---|
| General measures | : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage. |
|------------------|---|

#### 6.1.1. For non-emergency personnel

|                      |   |
|----------------------|---|
| Protective equipment | : Wear recommended personal protective equipment. |
| Emergency procedures | : Ventilate spillage area.                        |

#### 6.1.2. For emergency responders

|                      |   |
|----------------------|---|
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |
| Emergency procedures | : Evacuate unnecessary personnel. Stop leak if safe to do so.   |

### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

|                         |   |
|-------------------------|---|
| For containment         | : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible. |
| Methods for cleaning up | : Take up liquid spill into absorbent material.   |
| Other information       | : Dispose of materials or solid residues at an authorized site.   |

### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

|                                   |   |
|-----------------------------------|---|
| Additional hazards when processed | : Not expected to present a significant hazard under anticipated conditions of normal use.          |
| Precautions for safe handling     | : Ensure good ventilation of the work station. Wear personal protective equipment.                  |
| Hygiene measures                  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |

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

|                     |   |
|---------------------|---|
| Technical measures  | : Keep in a cool, well-ventilated place away from heat.                     |
| Storage conditions  | : Keep cool. Protect from sunlight.   |
| Packaging materials | : Store always product in container of same material as original container. |

### 7.3. Specific end use(s)

No additional information available

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1 National occupational exposure and biological limit values

| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7) |  |
|---|--|
| United Kingdom - Occupational Exposure Limits                           |  |
| Local name  | Liquefied petroleum gas  |
| WEL TWA (OEL TWA)   | 1750 mg/m <sup>3</sup><br>1000 ppm   |
| WEL STEL (OEL STEL)   | 2180 mg/m <sup>3</sup><br>1250 ppm   |
| Remark  | Carc (Capable of causing cancer and/or heritable genetic damage (only applies if LPG contains more than 0.1% of buta-1,3-diene)) |
| Regulatory reference  | EH40/2005 (Fourth edition, 2020). HSE  |

##### 8.1.2. Recommended monitoring procedures

No additional information available

##### 8.1.3. Air contaminants formed

No additional information available

##### 8.1.4. DNEL and PNEC

No additional information available

##### 8.1.5. Control banding

No additional information available

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

##### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### 8.2.2. Personal protection equipment

##### Personal protective equipment:

Wear recommended personal protective equipment.

##### Personal protective equipment symbol(s):



##### 8.2.2.1. Eye and face protection

##### Eye protection:

Safety glasses

#### Eye protection

| Type           | Field of application | Characteristics | Standard |
|----------------|----------------------|-----------------|----------|
| Safety glasses |                      |                 | EN 166   |

##### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

| Skin and body protection |             |
|--------------------------|-------------|
| Type                     | Standard    |
| protective clothing      | EN ISO 6530 |

### Hand protection:

Protective gloves

| Hand protection                       |          |            |                |             |            |
|---------------------------------------|----------|------------|----------------|-------------|------------|
| Type                                  | Material | Permeation | Thickness (mm) | Penetration | Standard   |
| Disposable gloves,<br>Reusable gloves |          |            |                |             | EN ISO 374 |

### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

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

|   |                        |
|---|------------------------|
| Physical state                                  | : Liquid               |
| Appearance                                      | : Aerosol.             |
| Colour  | : clear.               |
| Odour   | : Not available        |
| Odour threshold                                 | : Not available        |
| pH  | : Not available        |
| Melting point                                   | : Not applicable       |
| Freezing point                                  | : Not available        |
| Boiling point                                   | : -40 – -2 °C (LPG)    |
| Flash point                                     | : < -40 °C             |
| Lower explosion limit                           | : 1.4 vol % (LPG)      |
| Upper explosion limit                           | : 10.9 vol % (LPG)     |
| Vapour pressure                                 | : 590 – 1760 kPa (LPG) |
| Vapour pressure at 50°C                         | : Not available        |
| Relative vapour density at 20°C                 | : Not available        |
| Relative density                                | : Not available        |
| Density   | : Not available        |
| Solubility                                      | : Not available        |
| Partition coefficient n-octanol/water (Log Kow) | : Not available        |
| Auto-ignition temperature                       | : 365 °C (LPG)         |
| Decomposition temperature                       | : Not available        |
| Viscosity, kinematic                            | : < 20.5 mm²/s         |
| Explosive properties                            | : Not available        |

### 9.2. Other information

|                          |                  |
|--------------------------|------------------|
| VOC content              | : 646 g/l        |
| Volatility               | : Volatile       |
| Particle characteristics | : Not applicable |

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

#### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                                   |  |
|-----------------------------------|--|
| LD50 dermal rat                   | 2800 – 3100 mg/kg bodyweight Animal: rat   |
| LC50 Inhalation - Rat             | > 23.3 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity) |
| Skin corrosion/irritation         | : Causes skin irritation.  |
| Serious eye damage/irritation     | : Not classified   |
| Respiratory or skin sensitisation | : Not classified   |
| Germ cell mutagenicity            | : Not classified   |
| Carcinogenicity                   | : Not classified   |
| Reproductive toxicity             | : Not classified   |
| STOT-single exposure              | : May cause drowsiness or dizziness.   |

#### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                        |                                    |
|------------------------|------------------------------------|
| STOT-single exposure   | May cause drowsiness or dizziness. |
| STOT-repeated exposure | : Not classified                   |

#### Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7)

|                                       |   |
|---------------------------------------|---|
| LOAEC (inhalation, rat, gas, 90 days) | 12000 ppm Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other: |
|---------------------------------------|---|

#### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|  |   |
|--|---|
| LOAEC (inhalation, rat, vapour, 90 days) | 16.6 mg/l air Animal: rat, Animal sex: male |
| NOAEC (inhalation, rat, vapour, 90 days) | 3.3 mg/l air Animal: rat, Animal sex: male  |

Aspiration hazard : Not classified

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### MCD501FG NSF APPR MOULD CLEANER 500ML

|                         |                           |
|-------------------------|---------------------------|
| Vaporizer               | Aerosol                   |
| Viscosity, kinematic    | < 20.5 mm <sup>2</sup> /s |
| Not able to form a pool | Yes                       |

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                      |  |
|----------------------|--|
| Viscosity, kinematic | 0.67 mm <sup>2</sup> /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm <sup>2</sup> /s)' |
|----------------------|--|

### Other information

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

|   |   |
|---|---|
| Ecology - general   | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
| Hazardous to the aquatic environment, short-term (acute)  | : Not classified  |
| Hazardous to the aquatic environment, long-term (chronic) | : Toxic to aquatic life with long lasting effects.  |

### Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7)

|                      |                         |
|----------------------|-------------------------|
| LC50 - Fish [1]      | 0.362 mg/l              |
| EC50 - Crustacea [1] | 0.018 mg/l              |
| ErC50 algae          | 7.6 mg/l Source: ECOTOX |

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                |  |
|----------------|--|
| LOEC (chronic) | 0.32 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| NOEC (chronic) | 0.17 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |

### 12.2. Persistence and degradability

### MCD501FG NSF APPR MOULD CLEANER 500ML

|                               |                        |
|-------------------------------|------------------------|
| Persistence and degradability | Not rapidly degradable |
|-------------------------------|------------------------|

### Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7)

|                               |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
|-------------------------------|--------------------|

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                               |                        |
|-------------------------------|------------------------|
| Persistence and degradability | Not rapidly degradable |
|-------------------------------|------------------------|

### 12.3. Bioaccumulative potential

### Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7)

|   |                      |
|---|----------------------|
| Partition coefficient n-octanol/water (Log Pow) | ≤ 2.8 Source: IUCLID |
|---|----------------------|

### 12.4. Mobility in soil

No additional information available

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### 12.5. Results of PBT and vPvB assessment

| Component   |  |
|---|--|
| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7) | <p>This product does not contain substances at <math>\geq 0.1\%</math> that meet the PBT criteria of UK REACH regulation, annex XIII</p> <p>This product does not contain substances at <math>\geq 0.1\%</math> that meet the vPvB criteria of UK REACH regulation, annex XIII</p> |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)           | <p>This product does not contain substances at <math>\geq 0.1\%</math> that meet the PBT criteria of UK REACH regulation, annex XIII</p> <p>This product does not contain substances at <math>\geq 0.1\%</math> that meet the vPvB criteria of UK REACH regulation, annex XIII</p> |

### 12.6. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|  |  |
|--|--|
| Regional waste regulation                  | : Disposal must be done according to official regulations.   |
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions.  |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.   |
| Product/Packaging disposal recommendations | : Disposal must be done according to official regulations.   |
| Additional information                     | : Do not re-use empty containers.  |
| HP Code                                    | : HP3 - "Flammable:"<br>– flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point $> 55\text{ }^{\circ}\text{C}$ and $\leq 75\text{ }^{\circ}\text{C}$ ;<br>– flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;<br>– flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;<br>– flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;<br>– water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;<br>– other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.<br>HP5 - "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause acute toxic effects following aspiration.<br>HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.<br>HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment |

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                  | IMDG     | IATA                | ADN      | RID      |
|--------------------------------------|----------|---------------------|----------|----------|
| <b>14.1. UN number</b>               |          |                     |          |          |
| UN 1950                              | UN 1950  | UN 1950             | UN 1950  | UN 1950  |
| <b>14.2. UN proper shipping name</b> |          |                     |          |          |
| AEROSOLS                             | AEROSOLS | Aerosols, flammable | AEROSOLS | AEROSOLS |

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

| ADR   | IMDG  | IATA  | ADN   | RID   |
|---|---|---|---|---|
| <b>Transport document description</b>   |   |   |   |   |
| UN 1950 AEROSOLS, 2.1, (D), ENVIRONMENTALLY HAZARDOUS                             | UN 1950 AEROSOLS, 2.1, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS                 | UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS                       | UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS                                  | UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS                                  |
| <b>14.3. Transport hazard class(es)</b>   |   |   |   |   |
| 2.1   | 2.1   | 2.1   | 2.1   | 2.1   |
|  |  |  |  |  |
| <b>14.4. Packing group</b>  |   |   |   |   |
| Not applicable  |
| <b>14.5. Environmental hazards</b>  |   |   |   |   |
| Dangerous for the environment: True   | Dangerous for the environment: True<br>Marine pollutant: Yes                      | Dangerous for the environment: True   | Dangerous for the environment: True   | Dangerous for the environment: True   |
| No supplementary information available  |   |   |   |   |

## 14.6. Special precautions for user

### Overland transport

|   |                      |
|---|----------------------|
| Classification code (ADR)   | : 5F                 |
| Special provisions (ADR)  | : 190, 327, 344, 625 |
| Limited quantities (ADR)  | : 1I                 |
| Excepted quantities (ADR)   | : E0                 |
| Packing instructions (ADR)  | : P207, LP200        |
| Special packing provisions (ADR)  | : PP87, RR6, L2      |
| Mixed packing provisions (ADR)  | : MP9                |
| Transport category (ADR)  | : 2                  |
| Special provisions for carriage - Packages (ADR)                        | : V14                |
| Special provisions for carriage - Loading, unloading and handling (ADR) | : CV9, CV12          |
| Special provisions for carriage - Operation (ADR)                       | : S2                 |
| Tunnel restriction code (ADR)   | : D                  |

### Transport by sea

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Special provisions (IMDG)         | : 63, 190, 277, 327, 344, 381, 959 |
| Limited quantities (IMDG)         | : SP277                            |
| Excepted quantities (IMDG)        | : E0                               |
| Packing instructions (IMDG)       | : P207, LP200                      |
| Special packing provisions (IMDG) | : PP87, L2                         |
| EmS-No. (Fire)                    | : F-D                              |
| EmS-No. (Spillage)                | : S-U                              |
| Stowage category (IMDG)           | : None                             |
| Stowage and handling (IMDG)       | : SW1, SW22                        |
| Segregation (IMDG)                | : SG69                             |

### Air transport

|  |         |
|--|---------|
| PCA Excepted quantities (IATA)               | : E0    |
| PCA Limited quantities (IATA)                | : Y203  |
| PCA limited quantity max net quantity (IATA) | : 30kgG |
| PCA packing instructions (IATA)              | : 203   |
| PCA max net quantity (IATA)                  | : 75kg  |

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

|                                 |   |                  |
|---------------------------------|---|------------------|
| CAO packing instructions (IATA) | : | 203              |
| CAO max net quantity (IATA)     | : | 150kg            |
| Special provisions (IATA)       | : | A145, A167, A802 |
| ERG code (IATA)                 | : | 10L              |

### Inland waterway transport

|                                   |   |                    |
|-----------------------------------|---|--------------------|
| Classification code (ADN)         | : | 5F                 |
| Special provisions (ADN)          | : | 190, 327, 344, 625 |
| Limited quantities (ADN)          | : | 1 L                |
| Excepted quantities (ADN)         | : | E0                 |
| Equipment required (ADN)          | : | PP, EX, A          |
| Ventilation (ADN)                 | : | VE01, VE04         |
| Number of blue cones/lights (ADN) | : | 1                  |

### Rail transport

|   |   |                    |
|---|---|--------------------|
| Classification code (RID)   | : | 5F                 |
| Special provisions (RID)  | : | 190, 327, 344, 625 |
| Limited quantities (RID)  | : | 1L                 |
| Excepted quantities (RID)   | : | E0                 |
| Packing instructions (RID)  | : | P207, LP200        |
| Special packing provisions (RID)  | : | PP87, RR6, L2      |
| Mixed packing provisions (RID)  | : | MP9                |
| Transport category (RID)  | : | 2                  |
| Special provisions for carriage – Packages (RID)                        | : | W14                |
| Special provisions for carriage - Loading, unloading and handling (RID) | : | CW9, CW12          |
| Colis express (express parcels) (RID)                                   | : | CE2                |
| Hazard identification number (RID)                                      | : | 23                 |

## 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

##### UK REACH Annex XVII (Restriction List)

This product contains no substance(s) listed on UK REACH Annex XVII (Restriction List) equal to or above the level of SDS disclosure

##### UK REACH Annex XIV (Authorisation List)

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

##### UK REACH Candidate List (SVHC)

Contains no substance(s) listed on the UK REACH Candidate List

##### Detergent Regulation (648/2004)

Contains no ingredient(s) required to be listed according to the Detergent Regulation (648/2004).

##### GB PIC regulation (Prior Informed Consent)

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

##### POP Regulation (Persistent Organic Pollutants)

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

##### Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

##### Control of Poisons and Explosives Precursors Act

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

### Drug Precursors Regulation (273/2004)

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

#### 15.1.2. Other Information

VOC content : 646 g/l

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Abbreviations and acronyms:

|         |   |
|---------|---|
| ADN     | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR     | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE     | Acute Toxicity Estimate   |
| BCF     | Bioconcentration factor   |
| BLV     | Biological limit value  |
| BOD     | Biochemical oxygen demand (BOD)   |
| BS EN   | British Standard  |
| CAS-No. | Chemical Abstract Service number  |
| COD     | Chemical oxygen demand (COD)  |
| DMEL    | Derived Minimal Effect level  |
| DNEL    | Derived-No Effect Level   |
| EC-No.  | European Community number   |
| EC50    | Median effective concentration  |
| ED      | Endocrine disruptor   |
| IARC    | International Agency for Research on Cancer   |
| IATA    | International Air Transport Association   |
| IMDG    | International Maritime Dangerous Goods  |
| LC50    | Median lethal concentration   |
| LD50    | Median lethal dose  |
| LOAEL   | Lowest Observed Adverse Effect Level  |
| NOAEC   | No-Observed Adverse Effect Concentration  |
| NOAEL   | No-Observed Adverse Effect Level  |
| NOEC    | No-Observed Effect Concentration  |
| N.O.S.  | Not Otherwise Specified   |
| OECD    | Organisation for Economic Co-operation and Development  |
| OEL     | Occupational Exposure Limit   |
| PBT     | Persistent Bioaccumulative Toxic  |

# MCD501FG NSF APPR MOULD CLEANER 500ML

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

### Abbreviations and acronyms:

|      |  |
|------|--|
| PNEC | Predicted No-Effect Concentration  |
| RID  | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS  | Safety Data Sheet  |
| STP  | Sewage treatment plant   |
| ThOD | Theoretical oxygen demand (ThOD)   |
| TLM  | Median Tolerance Limit   |
| VOC  | Volatile Organic Compounds   |
| vPvB | Very Persistent and Very Bioaccumulative                                     |

### Full text of H- and EUH-statements:

|                   |  |
|-------------------|--|
| Aerosol 1         | Aerosol, Category 1  |
| Aquatic Chronic 2 | Hazardous to the aquatic environment – Chronic Hazard, Category 2      |
| Asp. Tox. 1       | Aspiration hazard, Category 1  |
| Flam. Gas 1A      | Flammable gases, Category 1A   |
| Flam. Liq. 2      | Flammable liquids, Category 2  |
| Press. Gas        | Gases under pressure   |
| Skin Irrit. 2     | Skin corrosion/irritation, Category 2                                  |
| STOT SE 3         | Specific target organ toxicity – Single exposure, Category 3, Narcosis |
| H220              | Extremely flammable gas.   |
| H222              | Extremely flammable aerosol.   |
| H225              | Highly flammable liquid and vapour.                                    |
| H229              | Pressurised container: May burst if heated.                            |
| H304              | May be fatal if swallowed and enters airways.                          |
| H315              | Causes skin irritation.  |
| H336              | May cause drowsiness or dizziness.                                     |
| H411              | Toxic to aquatic life with long lasting effects.                       |

### Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

|                   |           |                       |
|-------------------|-----------|-----------------------|
| Aerosol 1         | H222;H229 | On basis of test data |
| Skin Irrit. 2     | H315      | Calculation method    |
| STOT SE 3         | H336      | Calculation method    |
| Aquatic Chronic 2 | H411      | Calculation method    |

Safety Data Sheet (SDS), UK

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.