

## SAFETY DATA SHEET

**Multi Gel Remover® 1000ML TECHNICAL BLUE**

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1 Product identifier**

Product Name	Multi Gel Remover® 1000ML TECHNICAL BLUE
Trade Name	Multi Gel Remover®
Product code	HS 3814009099
CAS No.	Not applicable.
EC No.	Not applicable.
Registration number(s)	Not known.

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

Identified Use(s)	Removers (paint-, glue-, wall paper-, sealant-remover)
Uses Advised Against	Do not taste or swallow.

**1.3 Details of the supplier of the safety data sheet****Manufacturer**

Company Identification	Trade Chemicals Europe BV
Address of Manufacturer	Pannekoekendijk 23a 7887 EV, Erica, Drenthe The Netherlands
Postal code	7887 EV
Telephone:	+31 (0)85 888 3500
Fax	Not known.
E-mail	info@multigelremover.eu
Office hours	

**Supplier**

Company Identification	Trade Chemicals Europe BV
Address of Supplier	Pannekoekendijk 23a 7887 EV, Erica, Drenthe The Netherlands
Postal code	7887 EV
Telephone:	+31 (0)85 888 3500
Fax	Not known.
E-mail	info@multigelremover.eu
Office hours	

**1.4 Emergency telephone number**

Emergency Phone No.	Not known.
Contact	No information available.

**National response center**

Address	NHS Direct
Emergency Phone No.	+44 111

**SECTION 2: HAZARDS IDENTIFICATION****2.1 Classification of the substance or mixture**

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 Acute Tox. 4 : Harmful if swallowed.  
 Eye Dam. 1 : Causes serious eye damage.  
 STOT SE 3 : May cause drowsiness or dizziness.

**2.2 Label elements**

Product Name

According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567

Hazard Pictogram(s)

Multi Gel Remover® 1000ML TECHNICAL BLUE



GHS05

GHS07

Signal Word(s)

Danger

Hazard Statement(s)

 H302: Harmful if swallowed.  
 H318: Causes serious eye damage.  
 H336: May cause drowsiness or dizziness.  
 3 percent of the mixture consists of ingredient(s) of unknown toxicity

Precautionary Statement(s)

None.

**2.3 Other hazards**

None known.

**2.4 Additional Information**

For full text of H/P Statements see section 16.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**
**3.1 Substances**

Not applicable.

**3.2 Mixtures**

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
̢-butyrolactone	96-48-0	202-509-5	97	Acute Tox. 4 H302 Eye Dam. 1 H318 STOT SE 3 H336	GHS05 GHS07
2-phenoxyethanol	122-99-6	204-589-7	1	Not classified.	None
Cellulose, 2-hydroxypropyl methyl ether	9004-65-3	618-389-6	1	Not classified.	None
dihydrogen (ethyl)[4-[4-[ethyl(3-sulphonatobenzyl)amino]-2'-sulphonatobenzhydrylidene]cyclohexa-2,5-dien-1-ylidene](3-sulphonatobenzyl)ammonium, disodium salt	3844-45-9	223-339-8	0,5	Not classified.	None
Fragrance oil for cosmetics Mountain Lavender			0,5	Not classified.	None

For full text of H/P Statements see section 16.

**SECTION 4: FIRST AID MEASURES**
**4.1 Description of first aid measures**

Inhalation

Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

Skin Contact

Treat symptomatically.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Ingestion

Rinse mouth. Immediately call a POISON CENTER/doctor.

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Causes burns.

**4.3 Indication of any immediate medical attention and special treatment needed**

Immediately call a POISON CENTER/doctor. Treat symptomatically.

**SECTION 5: FIREFIGHTING MEASURES****5.1 Extinguishing media**

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

**5.2 Special hazards arising from the substance or mixture**

May decompose in a fire, giving off toxic and irritant vapours.

**5.3 Advice for firefighters**

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

**SECTION 6: ACCIDENTAL RELEASE MEASURES****6.1 Personal precautions, protective equipment and emergency procedures**

Provide adequate ventilation. Ensure full personal protection (including respiratory protection) during removal of spillages.

**6.2 Environmental precautions**

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

**6.3 Methods and material for containment and cleaning up**

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.

**6.4 Reference to other sections**

See Also Section 8, 13.

**SECTION 7: HANDLING AND STORAGE****7.1 Precautions for safe handling**

Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area.

**7.2 Conditions for safe storage, including any incompatibilities**

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

**7.3 Specific end use(s)**

Removers (paint-, glue-, wall paper-, sealant-remover)

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## Multi Gel Remover® 1000ML TECHNICAL BLUE

### 8.1 Control parameters

8.1.1 Occupational Exposure Limits No Occupational Exposure Limit assigned.

### 8.2 Exposure controls

8.2.1. Appropriate engineering controls Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment



Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



Thermal hazards

None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Liquid. Colour : Colourless
Odour	Mild.
Odour threshold	No data available
pH	Not known.
Melting point/freezing point	-43.2 - -42 °C
Initial boiling point and boiling range	204.6 °C (1013 hPa)
Flash Point	106 °C CC
Evaporation rate	No data available
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	No data available
Vapour pressure	0.4 mbar (20°C)
Vapour density	Not known.
Density (g/ml)	1.13 (20°C)
Relative density	1.13 (20°C)
Solubility(ies)	Solubility (Water) : Water: > 1000 g/l (20°C) Solubility (Other) : Miscible with : organic solvents.
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	435 °C

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Decomposition Temperature (°C)	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available

**9.2 Other information**

None.

**SECTION 10: STABILITY AND REACTIVITY****10.1 Reactivity**

None anticipated.

**10.2 Chemical Stability**

Stable under normal conditions.

**10.3 Possibility of hazardous reactions**

No hazardous reactions known if used for its intended purpose.

**10.4 Conditions to avoid**

None anticipated.

**10.5 Incompatible materials**

Not known.

**10.6 Hazardous decomposition products**

No hazardous decomposition products known.

**SECTION 11: TOXICOLOGICAL INFORMATION****11.1 Information on toxicological effects**

Acute toxicity - Ingestion	Calculation method : Harmful if swallowed. Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE - 505.05000
Acute toxicity - Skin Contact	Calculation method : Not classified.
Acute toxicity - Inhalation	Calculation method : Not classified.
Skin corrosion/irritation	Calculation method : Not classified.
Serious eye damage/irritation	Calculation method : Causes serious eye damage.
Skin sensitization data	Calculation method : Not classified.
Respiratory sensitization data	Calculation method : Not classified.
Germ cell mutagenicity	Calculation method : Not classified.
Carcinogenicity	Calculation method : Not classified.
Reproductive toxicity	Calculation method : Not classified.
Lactation	Not classified
STOT - single exposure	Calculation method : May cause drowsiness or dizziness.
STOT - repeated exposure	Calculation method : Not classified.
Aspiration hazard	Calculation method : Not classified.

**Multi Gel Remover® 1000ML TECHNICAL BLUE****11.2 Other information**

3 percent of the mixture consists of ingredient(s) of unknown acute toxicity

**SECTION 12: ECOLOGICAL INFORMATION****12.1 Toxicity**

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

**12.2 Persistence and degradability**

Not known.

**12.3 Bioaccumulative potential**

Not known.

**12.4 Mobility in soil**

The product has high mobility in soil.

**12.5 Results of PBT and vPvB assessment**

Not known.

**12.6 Other adverse effects**

Not known.

**SECTION 13: DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse site.

**13.2 Additional Information**

Disposal should be in accordance with local, state or national legislation.

**SECTION 14: TRANSPORT INFORMATION**

**Not classified as hazardous for transport.**

**14.1 UN number**

Not applicable

**14.2 UN proper shipping name**

Not applicable

**14.3 Transport hazard class(es)**

Not applicable

**Multi Gel Remover® 1000ML TECHNICAL BLUE****14.4 Packing group**

Not applicable

**14.5 Environmental hazards**

Not classified as a Marine Pollutant.

**14.6 Special precautions for user**

Not known

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

Not known

**SECTION 15: REGULATORY INFORMATION****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

United Kingdom Regulations Not known.

**National regulations****European Regulations - Authorisations and/or Restrictions On Use**

Candidate List of Substances of Very High Concern for Authorisation Not listed

REACH: ANNEX XIV list of substances subject to authorisation Not listed

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles  $\beta$ -butyrolactone (96-48-0)

Community Rolling Action Plan (CoRAP) Not listed

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants Not listed

Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer Not listed

Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals Not listed

**15.2 Chemical Safety Assessment**

United Kingdom A REACH chemical safety assessment has not been carried out.

**SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements:

**LEGEND**

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Hazard Pictogram(s)



GHS05

GHS07

Hazard classification

Acute Tox. 4 : Acute toxicity, Category 4  
Eye Dam. 1 : Serious eye damage/irritation, Category 1  
STOT SE 3 : Specific target organ toxicity — single exposure, Category 3

Hazard Statement(s)

H302: Harmful if swallowed.  
H318: Causes serious eye damage.  
H336: May cause drowsiness or dizziness.

Precautionary Statement(s)

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264: Wash hands and exposed skin thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P271: Use only outdoors or in a well-ventilated area.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.  
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310: Immediately call a POISON CENTER/doctor.  
P312: Call a POISON CENTER/doctor if you feel unwell.  
P330: Rinse mouth.  
P403+P233: Store in a well-ventilated place. Keep container tightly closed.  
P405: Store locked up.  
P501: Dispose of contents in accordance with local, state or national legislation.

Acronyms

ATE : Acute Toxicity Estimate  
CAS : Chemical Abstracts Service  
DNEL : Derived No Effect Level  
EC : European Community  
EINECS : European Inventory of Existing Commercial Chemical Substances  
LTEL : Long term exposure limit  
PBT : Persistent, Bioaccumulative and Toxic  
PNEC : Predicted No Effect Concentration  
REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals  
STEL : Short term exposure limit  
STOT : Specific Target Organ Toxicity  
vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for data used to compile the SDS

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567



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