

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## **1.1 Product identifier**

Product Name	Multi Gel Remover 500ml
Trade Name	Multi Gel Remover®
Product code	HS 3814009099
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	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

GBL Europe BV Pannekoekendijk 23A Erica The Netherlands
Pannekoekendijk 23A
+31 (0)85 888 3500
+32 (0)266 92 844
info@gbl-europe.com
GBL Europe BV
Pannekoekendijk 23A Erica The Netherlands
Pannekoekendijk 23A
+31 (0)85 888 3500
+32 (0)266 92 844
info@gbl-europe.com
umber
+31 (0)85 888 3500
GBL Europe BV
NHS Direct

Emergency Phone No. +44 111

## **SECTION 2: HAZARDS IDENTIFICATION**

## 2.1 Classification of the substance or mixture



57.12	
Regulation (EC) No. 1272/2008 (CLP)	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	
	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Multi Gel Remover 500ml
Hazard Pictogram(s)	GHS05 GHS07
Signal Word(s)	Danger
Hazard Statement(s)	H302: Harmful if swallowed.
	H318: Causes serious eye damage.
	H336: May cause drowsiness or dizziness.
	1 percent of the mixture consists of ingredient(s) of unknown acute toxicity
Precautionary Statement(s)	None.
Unique Formula Identifier (UFI)	E300-90A4-100Y-CAT1
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. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
γ-butyrolactone	96-48-0	202-509-5 01-2119471839-21-0023	99	Acute Tox. 4 H302 Eye Dam. 1 H318 STOT SE 3 H336	GHS05 GHS07
Cellulose, 2- hydroxypropyl methyl ether	9004-65-3	618-389-6	1	Not classified.	None

# **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.



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

May cause irritation.

### 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 mediaAs appropriate for surrounding fire.Unsuitable extinguishing mediaNone.

### 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**



### 8.1 Control parameters

8.1.1 Occupational Exposure No Occupational Exposure Limit assigned. Limits

#### 8.2 Exposure controls

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

Controls

8.2.3. Environmental Exposure 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 availlable
рН	Not known.
Melting point/freezing point	-43.242 °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
Decomposition Temperature (°C)	No data available



Viscosity Explosive properties Oxidising properties No data available No data available 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	Not classified.
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Calculation method : Causes serious eye damage.
Skin sensitization data	Not classified.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Calculation method : May cause drowsiness or dizziness.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.

### **11.2 Other information**

Not known.

## **SECTION 12: ECOLOGICAL INFORMATION**



## 12.1 Toxicity

Toxicity - Aquatic invertebrates Low toxicity to invertebrates.

Toxicity - FishLow toxicity to fish.Toxicity - AlgaeLow toxicity to algae.Toxicity - SedimentNot classified.CompartmentNot classified.Toxicity - TerrestrialNot classified.

Toxicity - Terrestrial Compartment

### **12.2 Persistence and Degradation**

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

#### 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

### **European Regulations - Authorisations and/or Restrictions On Use**

Candidate List of Substances of Not listed Very High Concern for Authorisation REACH: ANNEX XIV list of Not listed substances subject to authorisation REACH: Annex XVII Restrictions Not listed on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan Not listed (CoRAP) Regulation (EC) N° 850/2004 of Not listed the European Parliament and of the Council on persistent organic pollutants Regulation (EC) N° 1005/2009 Not listed on substances that deplete the ozone layer Regulation (EU) N° 649/2012 of Not listed the European Parliament and of the Council concerning the export and import of hazardous chemicals

#### **National regulations**

Other

Not known.

#### **15.2 Chemical Safety Assessment**

A REACH chemical safety assessment has not been carried out.

### **SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements:

### LEGEND

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 H336 : 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 CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures 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 Disclaimers Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. GBL Europe BV gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. GBL Europe BV accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be

SAFETY DATA SHEET

assumed.