



## SAFETY DATA SHEET

# SILICONE REMOVER

according to Regulation (EC) No. 1907/2006

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

### 1.1. Product identifier

Trade name : Silicone Remover

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

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

Fixfast Ltd  
Merlin House  
Seven Mile Lane  
Borough Green  
Sevenoaks  
Kent  
TN15 8QY

### 1.4. Emergency telephone number

Emergency telephone number +44 (0)845 450 7433 (Monday - Friday, normal office hours only)

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Type of product : Mixture

**Classification (REGULATION (EC) No 1272/2008)**

Skin corrosion, Category 1B  
Serious eye damage, Category 1

H314: Causes severe skin burns and eye damage.  
H318: Causes serious eye damage.

## 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)



Hazard pictograms :

Signal word :

Danger

Hazard statements :

H314

Causes severe skin burns and eye damage.

Precautionary statements : **Prevention:**

P280

Wear protective gloves/ protective clothing/ eye protection/ face protection.

**Response:**

P301 + P330 + P331

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

P304 + P340 + P310

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor.

P305 + P351 + P338 + P310

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

**Disposal:**

P501

Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

- 248-289-4 dodecylbenzenesulphonic acid

## 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Hazardous components

Chemical name CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
distillates (petroleum), hydrotreated light 64742-47-8 265-149-8	Asp. Tox.1; H304	$\geq 60 - < 80$
dodecylbenzenesulphonic acid 27176-87-0 248-289-4	Acute Tox.4; H302 Skin Corr.1B; H314	$\geq 10 - < 20$

For the full text of the H-Statements mentioned in this Section, see Section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### General advice:

Move out of dangerous area. Consult a physician.  
Show this safety data sheet to the doctor in attendance.

#### If inhaled:

Move to fresh air. Consult a physician after significant exposure.

#### In case of skin contact:

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty.

#### In case of eye contact:

Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.

#### If swallowed:

Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.

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

Symptoms :	Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks :	Health injuries may be delayed. corrosive effects  Causes serious eye damage. Causes severe burns.

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

Treatment :	Treat symptomatically.
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## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media :	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products :	No hazardous combustion products are known
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### 5.3 Advice for firefighters

Special protective equipment for firefighters :	In the event of fire, wear self-contained breathing apparatus.
Further information :	Standard procedure for chemical fires.

## SECTION 6: Accidental release measures

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

Personal precautions :	Use personal protective equipment. Deny access to unprotected persons.
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### 6.2 Environmental precautions

Environmental precautions :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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## 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

## 6.4 Reference to other sections

For personal protection see section 8.

# SECTION 7: Handling and storage

## 7.1 Precautions for safe handling

Advice on safe handling :	Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against : fire and explosion	Normal measures for preventive fire protection.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

## 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage : areas and containers	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
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Other data :	No decomposition if stored and applied as directed.
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## 7.3 Specific end use(s)

Specific use(s) :	No data available
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# SECTION 8: Exposure controls/personal protection

## 8.1 Control parameters

Contains no substances with occupational exposure limit values.

## 8.2 Exposure controls

### Personal protective equipment

Eye protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Wear eye/face protection.
Hand protection :	Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (0,4 mm), Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work.
Respiratory protection :	No special measures required.

### Environmental exposure controls

General advice :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance :	paste
Colour :	tan
Odour :	aromatic
Odour Threshold :	No data available
Flash point :	ca. 70 °C
Autoignition temperature :	No data available
Decomposition temperature :	No data available
Lower explosion limit (Vol-%) :	No data available
Upper explosion limit (Vol-%) :	No data available
Flammability :	No data available
Explosive properties :	No data available
Oxidizing properties :	No data available
pH :	No data available

Melting point/range / Freezing point :	No data available
Boiling point/boiling range :	No data available
Vapour pressure :	2 hPa
Density :	ca.0,87 g/cm <sup>3</sup> at 20 °C
Water solubility :	insoluble
Partition coefficient: noctanol/ water :	No data available
Viscosity, dynamic :	No data available
Viscosity, kinematic :	>30 mm <sup>2</sup> /s at 40 °C
Relative vapour density :	No data available
Evaporation rate :	No data available

## 9.2 Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions: Stable under recommended storage conditions.

### 10.4 Conditions to avoid

Conditions to avoid : No data available

### 10.5 Incompatible materials

Materials to avoid : No data available

### 10.6 Hazardous decomposition products

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Not classified based on available information.

**Skin corrosion/irritation**

Causes severe burns.

**Serious eye damage/eye irritation**

Causes serious eye damage.

**Respiratory or skin sensitisation**

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

**Germ cell mutagenicity**

Not classified based on available information.

**Carcinogenicity**

Not classified based on available information.

**Reproductive toxicity**

Not classified based on available information.

**STOT - single exposure**

Not classified based on available information.

**STOT - repeated exposure**

Not classified based on available information.

**Aspiration toxicity**

Not classified based on available information.

## SECTION 12: Ecological information

### 12.1 Toxicity

No data available

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available



## 12.4 Mobility in soil

No data available

### **Product:**

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## 12.6 Other adverse effects

### **Product:**

Additional ecological information : There is no data available for this product.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

**Product :** The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**Contaminated packaging :** 15 01 10\* packaging containing residues of or contaminated by dangerous substances

## SECTION 14: Transport information

### 14.1 UN number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

### 14.4 Packing group

Not regulated as a dangerous good

### 14.5 Environmental hazards

Not regulated as a dangerous good

### 14.6 Special precautions for user

No data available

### 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

#### Prohibition/Restriction

REACH - Restrictions on the manufacture, placing on :  
the market and use of certain dangerous substances,  
preparations and articles (Annex XVII)

Not applicable

REACH - Candidate List of Substances of Very High :  
Concern for Authorisation (Article 59).  
(=> 0.1 %).

None of the components are listed

REACH - List of substances subject to authorisation :  
(Annex XIV)

Not applicable

#### REACH Information:

All substances contained in our Products are

- preregistered or registered by our upstream suppliers, and/or
- preregistered or registered by us, and/or
- excluded from the regulation, and/or

- exempted from the registration.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

		Quantity 1	Quantity 2
34	Petroleum products: gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards as the products referred to in points (a) to (d)	(a) 2.500 t	25.000 t
VOC-CH (VOCV) :	70 %		
VOC-EU (solvent) :	70 %		

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environmental : Environmental Protection Act 1990 & Subsidiary Regulations  
regulation/legislation Health and Safety at Work Act 1974 & Subsidiary Regulations  
specific for the substance or Control of Substances Hazardous to Health Regulations  
mixture (COSHH)  
May be subject to the Control of Major Accident Hazards  
Regulations (COMAH), and amendments.

## 15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

## SECTION 16: Other information

### Full text of H-Statements

H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.

**Full text of other abbreviations**

Acute Tox.	Acute toxicity
Asp. Tox.	Aspiration hazard
Skin Corr.	Skin corrosion
ADR	Accord européen relatif au transport international des marchandises Dangereuses par Route
CAS	Chemical Abstracts Service
DNEL	Derived no-effect level
EC50	Half maximal effective concentration
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
LD50	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	Occupational Exposure Limit
PBT	Persistent, bioaccumulative and toxic
PNEC	Predicted no effect concentration
REACH	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency
SVHC	Substances of Very High Concern
vPvB	Very persistent and very bioaccumulative

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !