

GALTEC SLICKSOL

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Compilation date: 27/03/2015

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Revision No: 3

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: GALTEC SLICKSOL

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products). For trade

and professional use only.

1.3. Details of the supplier of the safety data sheet

Company name: Burgess Galvin & Co Limited

Jamestown Road

Finglas

Dublin 11

+353 (0) 1 8342255

Tel: + 353 (0) 1 8342255

Email: technical@burgessgalvin.ie

1.4. Emergency telephone number

Emergency tel: +353 (0) 1 8342255

NPIC + 353 (0) 1 8092166

(8.00am to 10.00apm 7 days a week)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Asp. Tox. 1: H304; Eye Irrit. 2: H319

Most important adverse effects: May be fatal if swallowed and enters airways. Causes serious eye irritation.

2.2. Label elements

Label elements:

Hazard statements: H304: May be fatal if swallowed and enters airways.

H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark

GHS08: Health hazard





Signal words: Danger

Precautionary statements: P102: Keep out of reach of children.

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P264: Wash skin thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection. P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P331: Do NOT induce vomiting.

P337+P313: If eye irritation persists: Get medical advice/attention.

P405: Store locked up.

P501: Dispose of contents/container to an appropriate waste disposal system.

2.3. Other hazards

Other hazards: Danger of serious damage to health by prolonged exposure.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

HYDROCARBONS, C11-C14, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

EINECS	CAS	PBT / WEL	CLP Classification	Percent
926-141-6	•	-	Asp. Tox. 1: H304	>70%

C9-11 ALCOHOL ETHOXYLATE WITH 6.5MEO

-	68439-45-2	-	Acute Tox. 4: H302; Eye Dam. 1: H318	1-3%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothing and shoes. Wash immediately with plenty of soap

and water.

Eye contact: Rinse immediately with plenty of water also under the eyelids for at least 15 minutes.

Ingestion: Do not induce vomiting. Transfer to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: Prolonged or repeated contact may dry skin and cause irritation.

Eye contact: There may be irritation and redness.

Ingestion: Harmful: If swallowed accidentally, the product may enter the lungs due to its low

viscosity and lead to the rapid development of very serious inhalation pulmonary lesions

(medical survey during 48 hours). Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause central nervous system depression.

Inhalation: The inhalation of vapours or aerosols may be irritating for the respiratory tract and for

mucous membranes. Vapours inhaled in strong concentration have a narcotic effect on

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the central nervous system, nausea, loss of consciousness. Causes asphyxiation in

high concentrations, the victim not realising he/she is suffocating.

Delayed / immediate effects: No data available.

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

Immediate / special treatment: Show this safety data sheet to the doctor in attendance.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry chemical powder. Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. In case of a large fire, wear full fire resistant protective clothing and self contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Evacuate the area immediately.

Ensure adequate ventilation, especially in confined areas. Eliminate all ignition sources

(no smoking, flares, sparks or flames in immediate area).

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding. If the product

contaminates rivers, lakes or drains inform respective authorities

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Do not use equipment in clean-up procedure which may produce sparks. Absorb into dry

earth or sand. Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Transfer to a closable, labelled salvage container for disposal by an

appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Use personal protective equipment Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air. Avoid direct contact with the substance.

[cont...]

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Storage installations should be designed with adequate bunds so as to prevent ground

or water pollution in case of leaks or spills. Ensure lighting and electrical equipment are

not a source of ignition. Keep away from sources of ignition. Store in a cool, well

ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): PC35: Washing and cleaning products (including solvent based products).

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. When working in confined spaces

(tanks, containers, etc), ensure that there is a supply of air suitable for breathing and

wear recommended equipment.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves. Viton gloves. Nitrile gloves. PVA gloves. Breakthrough time of the

glove material > 8 hours. Gloves should be to standard BSEN374-3:2004

Eye protection: Safety glasses with side-shields. Ensure eye bath is to hand. Glasses should be to

standard EN166:2001

Skin protection: Impermeable protective clothing.

Environmental: Ensure all engineering measures mentioned in section 7 of SDS are in place. Prevent

from entering in public sewers or the immediate environment.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Blue

Odour: Characteristic odour

Evaporation rate: No data available.

Oxidising: No data available.

Solubility in water: No data available.

Viscosity: Non-viscous

Boiling point/range°C: No data available. Melting point/range°C: No data available.

Flammability limits %: lower: No data available. upper: No data available.

Flash point°C: No data available.

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Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available. Vapour pressure: No data available.

Relative density: 0.81 kg/l **pH:** No data available.

VOC g/I: No data available.

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: Heat. Flames. Sources of ignition. Take precautionary measures against static

discharges.

10.5. Incompatible materials

Materials to avoid: Strong acids. Oxidising agents.

10.6. Hazardous decomposition products

Haz. decomp. products: Incomplete combustion and thermolysis may produce gases of varying toxicity such as

carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

C9-11 ALCOHOL ETHOXYLATE WITH 6.5MEO

ORAL	RAT	LD50	1360	mg/kg
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Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated
Aspiration hazard	-	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: Prolonged or repeated contact may dry skin and cause irritation.

Eye contact: There may be irritation and redness.

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Ingestion: Harmful: If swallowed accidentally, the product may enter the lungs due to its low

viscosity and lead to the rapid development of very serious inhalation pulmonary lesions

(medical survey during 48 hours). Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause central nervous system depression.

Inhalation: The inhalation of vapours or aerosols may be irritating for the respiratory tract and for

mucous membranes. Vapours inhaled in strong concentration have a narcotic effect on the central nervous system, nausea, loss of consciousness. Causes asphyxiation in

high concentrations, the victim not realising he/she is suffocating.

Delayed / immediate effects: No data available.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

Disposal of packaging: Arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: N/A

14.2. UN proper shipping name

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14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

Environmentally hazardous: No Marine pollutant: No

14.6. Special precautions for user

Special precautions: No special precautions.

Section 15: Regulatory information

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

Specific regulations: Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU)

No 453/2010 (which amends Regulation (EC) No 1907/2006). Ingredients are listed with classification under GHS/CLP- Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures. Ingredients according to EC

Detergents Regulation 648/2004: Contains: Aliphatic hydrocarbons >30%, Non Ionic

Surfactants: <5%,

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H302: Harmful if swallowed.

H304: May be fatal if swallowed and enters airways.

H318: Causes serious eye damage. H319: Causes serious eye irritation.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.