# **GALTEC MASTERCLEAN SCENTED**

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Compilation date: 26/03/2015

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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 MASTERCLEAN SCENTED

# 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).

# 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 10.00pm 7 days a week)

#### Section 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification under CLP: Skin Corr. 1A: H314; -: EUH208

Most important adverse effects: Causes severe skin burns and eye damage. Contains limonene, linalool. May produce

an allergic reaction.

# 2.2. Label elements

Label elements:

Hazard statements: H314: Causes severe skin burns and eye damage.

EUH208: Contains limonene, linalool. May produce an allergic reaction.

Hazard pictograms: GHS05: Corrosion



Signal words: Danger

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

P260: Do not breathe dust/fumes/gas/mist/vapours/spray.

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P264: Wash skin thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

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.

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 or doctor.

P363: Wash contaminated clothing before reuse.

P405: Store locked up.

P501: Dispose of contents/container to an approved waste disposal site.

#### 2.3. Other hazards

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

# Section 3: Composition/information on ingredients

# 3.2. Mixtures

Hazardous ingredients:

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DISODIUM METASILICATE PENTAHYDRATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
229-912-9	-	-	Skin Corr. 1B: H314; STOT SE 3: H335; Met. Corr. 1: H290	1-10%

#### SODIUM XYLENESULPHONATE

-	1300-72-7	-	Eye Irrit. 2: H319	1-10%

# ALCOHOLS C9-11, ETHOXYLATED

- 68439-45-2 - Acute Tox. 4: H302; Eye Dam. 1: H318	1-10%
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## SODIUM HYDROXIDE

215-185-5	1310-73-2	-	Skin Corr. 1A: H314	1-10%

#### **PERFUME**

-	-	-	Aquatic Chronic 1: H410; Flam. Liq. 3:	<1%
			H226; Skin Irrit. 2: H315; Skin Sens.	
			1B: H317; Eye Irrit. 2: H319; Aquatic	
			Acute 1: H400; Asp. Tox. 1: H304	

# Section 4: First aid measures

## 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin.

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Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10

minutes. Consult a doctor.

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

doctor.

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

**Skin contact:** Irritation or pain may occur at the site of contact. Blistering may occur.

Eye contact: There may be irritation and pain. The eyes may water profusely. May cause permanent

damage.

Ingestion: Corrosive burns may appear around the lips. Nausea and stomach pain may occur.

Blood may be vomited.

Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

# Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: 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:** Corrosive. In combustion emits toxic fumes.

# 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.

## Section 6: Accidental release measures

# ${\bf 6.1.}\ Personal\ precautions,\ protective\ equipment\ and\ emergency\ procedures$

Personal precautions: Do not attempt to take action without suitable protective clothing - see section 8 of SDS.

Turn leaking containers leak-side up to prevent the escape of liquid.

# 6.2. Environmental precautions

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

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

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

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#### 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: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: 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.

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

Hand protection: Gloves (alkali-resistant).

**Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.

**Skin protection:** Impermeable protective clothing.

Environmental: No special requirement.

# Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Liquid
Colour: Yellow

Odour: Lemon

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

Autoflammability°C: No data available.

[cont...]

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Vapour pressure: No data available.

Relative density: 1.04 kg/l pH: 13 - 14

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.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

# 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

# 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

## 11.1. Information on toxicological effects

# **Hazardous ingredients:**

# **DISODIUM METASILICATE PENTAHYDRATE**

ORAL	RAT	LD50	1280	ma/ka
ONAL	11/7/1	LD30	1200	mg/kg

## **SODIUM XYLENESULPHONATE**

DERMAL	RBT	LD50	>200	mg/kg
ORAL	RAT	LD50	>7000	mg/kg

## **SODIUM HYDROXIDE**

IPR	MUS	LD50	40	mg/kg
ORL	RBT	LDLO	500	mg/kg

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#### Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

#### Symptoms / routes of exposure

**Skin contact:** Irritation or pain may occur at the site of contact. Blistering may occur.

Eye contact: There may be irritation and pain. The eyes may water profusely. May cause permanent

damage.

Ingestion: Corrosive burns may appear around the lips. Nausea and stomach pain may occur.

Blood may be vomited.

Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

# Section 12: Ecological information

Hazardous ingredients:

# 12.1. Toxicity

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**DISODIUM METASILICATE PENTAHYDRATE** 

Daphnia magna	96H ErC50	216	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	210	mg/l

#### **SODIUM XYLENESULPHONATE**

DADLINIA	4011 5050	40.0	//
DAPHNIA	48H EC50	>40.3	mg/l

# 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

# 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

Other adverse effects: Negligible ecotoxicity.

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#### 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: Dispose of as normal industrial waste.

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: UN3266

# 14.2. UN proper shipping name

Shipping name: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.

(sodium hydroxide)

#### 14.3. Transport hazard class(es)

Transport class: 8

# 14.4. Packing group

Packing group: ||

#### 14.5. Environmental hazards

Environmentally hazardous: No Marine pollutant: No

# 14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E
Transport category: 2

# **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 Sodium Hydroxide, Non Ionic Surfactants:

<5%, EDTA and salts thereof <5%, Perfume, Limonene, Linalool,

# 15.2. Chemical Safety Assessment

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#### **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: EUH208: Contains limonene, linalool. May produce an allergic reaction.

H226: Flammable liquid and vapour.

H290: May be corrosive to metals.

H302: Harmful if swallowed.

H304: May be fatal if swallowed and enters airways.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H410: Very toxic to aquatic life with long lasting effects.

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.