

SAFETY DATA SHEET

GÄNGSPRAY 592614945

Last changed: 09/08/2012

Replaces date: 28/11/2002

Internal No: 592614945

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

1.1 Product identifier

Trade name / designation GÄNGSPRAY 592614945

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

NATIONAL MANUFACTURER/IMPORTER

Enterprise Tilia International AB
Address Kverrestadsvägen 16 A
Postal code 273 96 Tomelilla
Country SVERIGE
E-mail tilia.order@live.se
Telephone +46 417 322 40
Fax +46 417 322 45

CONTACT PERSONS

Name	E-mail	Telephone	Country
Håkan Stridsberg			

2 Hazards identification

2.1 Classification of the substance or mixture

DPD Classification: F+; R12

CLP Classification: Flam. Gas 1H220

Most important HSE hazard effects: Extremely flammable gas.

2.2 Label elements



Signal word: None

EC-Label: No

COMPOSITION

Butan (20 - 25 %), PROPAN (20 - 25 %), Kolväten , C1-4, swetened (40 - 50 %)

H Statements

H220 Extremely flammable gas.

2.3 Other hazards

3 Composition/information on ingredients

3.2 Mixtures

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Ingredient name	Reg.No	EC No.	CAS No.	Conc. (wt%)	DPD-Classification	CLP-classification
Butan		203-448-7	106-97-8	20 - 25 %	F+,R12	Flam. Gas 1 H220
PROPAN			74-98-6	20 - 25 %	F+,R12	Flam. Gas 1 H220
Kolväten , C1-4, swetened		271-038-5	68514-36-3	40 - 50 %	T,R45	Carc. 1B H350

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

4 First aid measures

4.1 Description of first aid measures

INHALATION

Consult a doctor if symptoms should occur.

INGESTION

Consult a doctor if symptoms should occur. Give milk instead of water if readily available. If swallowed, the product may have a laxative effect.

EYE CONTACT

Immediately rinse with water for several minutes. Get medical attention if any discomfort continues.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

5 Fire-fighting measures

5.1 Extinguishing media

EXTINGUISHING METHODS

Containers close to fire should be removed immediately or cooled with water.

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

PERSONAL PRECAUTIONS

Evacuate the area.

6.2 Environmental precautions

ENVIRONMENTAL PRECAUTIONS

Prevent discharges into watercourses and lakes. Inform the emergency service in the event of major spillage.

6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections

7 Handling and Storage

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7.1 Precautions for safe handling

7.2 Conditions for safe storage, including any incompatibilities

CONDITION FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store at room temperature. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

7.3 Specific end uses

SPECIFIC END USE(S)

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

8 Exposure controls / Personal protection

8.1 Control parameters

8.2 Exposure controls

SKIN PROTECTION

Avoid contact with skin. Use suitable protective clothing, as necessary.

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

PHYSICAL STATE Aerosol.

Parameter	Value/unit	Method/reference	Observation
pH concentrate	No data		
pH in solution	3,7	gäller oljan	
Melting point	No data		
Freezing point	No data		
Initial boiling point and boiling range	No data		
Flash point	No data		
Evaporation rate	No data		
Flammability (solid, gas)	No data		
Flammability limits	No data		
Explosion limits	No data		
Vapour pressure	No data		
Vapour density	No data		
Relative density	No data		
Partition coefficient	No data		
Auto-ignition temperature	No data		
Decomposition temperature	No data		
Viscosity	No data		

9.2 Other safety information

Parameter	Value/unit	Method/reference	Observation
Density	9 g/cm ³	gäller oljan	

Note no.	Comments

10 Stability and Reactivity

10.1 Reactivity

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10.2 Chemical stability

CHEMICAL STABILITY

Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decomposition products:

11 Toxicological information

11.1 Toxicological effects

12 Ecological information

12.1 Toxicity

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

13 Disposal considerations

13.1 Waste treatment methods

GENERAL REGULATIONS

Empty packaging is sent for recycling.

14 Transport information

Classified as Dangerous Goods: Yes

Land transport (ADR/RID)

14.1 UN-No.	1950	14.4 Packing group	
14.2 Proper Shipping Name	Flammable material.	14.5 Environmental hazards	
14.3 Class(es) Hazard label(s) Hazard ID:	2	Tunnel restriction code	

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Inland water ways transport (ADN)

14.1 UN-No. 1950 14.2 Proper Shipping Name Flammable material. 14.3 Class(es) Enviromentally hazardous in tank-vessels	14.4 Packing group 14.5 Environmental hazards	
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Sea transport (IMDG)

14.1 UN-No. 1950 14.2 Proper Shipping Name 14.3 Class(es) 2 Sub Risk: IMDG Code segregation group Marine pollutant EMS: 2.13	14.4 Packing group 14.5 Environmental hazards	
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Air transport (ICAO-TI / IATA-DGR)

14.1 UN-No. 1950 14.2 Proper Shipping Name 14.3 Class(es) 2 Hazard label(s)	14.4 Packing group 14.5 Environmental hazards	
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15 Regulatory information

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

15.2 Chemical Safety Assessment

16 Other information

LIST OF RELEVANT R-PHRASES

R12 Extremely flammable.
R45 May cause cancer.

LIST OF RELEVANT H-STATEMENTS

H220 Extremely flammable gas.
H350 May cause cancer.