



SCHEDA DATI DI SICUREZZA

Revisione n. 9
Data revisione 28/05/2015
Pagina 1 / 13
Cod. 601

Foamy Chain Lube

Scheda dati di Sicurezza

1. Identificazione della sostanza o della miscela e della società/impresa

1.1 Identificazione del preparato

Codice M 601
Denominazione Foamy Chain Lube

1.2. Pertinenti usi identificati della sostanza o miscela e usi sconsigliati

Lubrificante spray per catene

1.3 Identificazione della Società

Resp. dell'immissione sul mercato: MAROIL S.r.l.
Loc. Ponte alla Ciliegia – Marginone
55011 Altopascio (LU)
Tel. 0583 28731
Fax 0583 286542

e-mail della persona competente,
responsabile della scheda dati di
sicurezza marco@bardahl.it

1.4. Numero telefonico di emergenza

Per informazioni urgenti rivolgersi a

Numeri telefonici dei principali Centri Antiveleni italiani (attivi 24/24 ore)
Centro Antiveleni di Pavia 0382 24444 (CAV IRCCS Fondazione Maugeri - Pavia)
Centro Antiveleni di Milano 02 66101029 (CAV Ospedale Niguarda Ca' Granda - Milano)
Centro Antiveleni di Bergamo 800 883300 (CAV Ospedali Riuniti - Bergamo)
Centro Antiveleni di Firenze 055 7947819 (CAV Ospedale Careggi - Firenze)
Centro Antiveleni di Roma 06 3054343 (CAV Policlinico Gemelli - Roma)
Centro Antiveleni di Roma 06 49978000 (CAV Policlinico Umberto I - Roma)
Centro Antiveleni di Napoli 081 7472870 (CAV Ospedale Cardarelli - Napoli)

2. Identificazione dei pericoli

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Flammable aerosol, Category 1 (Aerosol 1, H222 - H229).

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Extremely flammable (F+, R 12).

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This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

Mixture for aerosol application.

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms :



GHS02

Signal Word :

DANGER

Hazard statements :

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

Precautionary statements - General :

P102 Keep out of reach of children.

Precautionary statements - Prevention :

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

Precautionary statements - Storage :

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) $\geq 0.1\%$ published by the European CHemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

Intentional misuse of the preparation by concentrating and inhaling the vapours can be harmful or fatal.

3. Composizione / Informazione sugli ingredienti

Descrizione: Prodotto Aerosol

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3.1 Sostanza

Non applicabile.

3.2 Miscele

Sostanze contenute pericolose per la salute/ambiente ai sensi della direttiva 67/548/CEE e successive modifiche ed adeguamenti o per le quali esistono limiti di esposizione riconosciuti:

	2,6-Di-tert-butylphenol
Numero di registrazione (ECHA)	01-2119490822-33
Index	
CAS	
CE	204-884-0
Conc. %	>0<0,4
Classificazione 67/548/CEE	Xi: R38, N: R50/53
Classificazione 1272/2008 (CLP)	Skin Irrit.2: H315, Aquatic Acute 1: H400 Aquatic Chronic 1: H410

	Butano (1)
Numero di registrazione (ECHA)	
Index	
CAS	106-97-8
CE	203-448-7
Conc. %	>10<30
Classificazione 67/548/CEE	F+: R12
Classificazione 1272/2008 (CLP)	Flam.Gas.1 H220, Press Gas

	Isobutano (1)
Numero di registrazione (ECHA)	
Index	
CAS	75-28-5
CE	200-857-2
Conc. %	>0<20
Classificazione 67/548/CEE	F+: R12
Classificazione 1272/2008 (CLP)	Flam.Gas.1 H220, Press Gas

	Propano (1)
Numero di registrazione (ECHA)	
Index	
CAS	74-98-6
CE	200-827-9
Conc. %	>30<50
Classificazione 67/548/CEE	F+: R12
Classificazione 1272/2008 (CLP)	Flam.Gas.1 H220, Press Gas

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	Antimony dialkyldithiocarbamate
Numero di registrazione (ECHA)	
Index	
CAS	
CE	
Conc. %	>0<0,25
Classificazione 67/548/CEE	Xn: R20/22, N: R51/53
Classificazione 1272/2008 (CLP)	Acute Tox.4: H332, Acute Tox.4: H302, Aquatic Chronic 1: H410

(1): Contiene <0,1 % di 1,3 Butadiene

Ulteriori indicazioni: Il testo complete delle frasi di rischio (R) e delle indicazioni di pericolo (H) è riportato alla sezione 16 della scheda.

4. Misure di primo soccorso

As a general rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of exposure by inhalation :

In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest.

In the event of splashes or contact with eyes :

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists : Get medical advice/attention.

In the event of splashes or contact with skin :

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

In the event of swallowing :

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

See section 11.

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

If you feel unwell, seek medical advice (show the label if possible). If symptoms persist, always call a doctor.

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5. Misure antincendio

Flammable.

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

5.1. Extinguishing media

If the aerosols are exposed to a fire : keep containers cool by spraying with water from a protected position.

Suitable methods of extinction

In the event of a fire, use :

- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO₂)

Prevent the effluent of fire-fighting measures from entering drains or waterways.

Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO₂)

In a fire or if heated, a pressure increase will occur and the container may burst. Bursting aerosol containers may be propelled from a fire at high speed. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

5.3. Advice for firefighters

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

If possible, stop the product stream. Spray from a protected position till the containers are cool. If possible, take the aerosols outside. Keep public on a distance.

6. Misure in caso di fuoriuscita accidentale.

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

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Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

7. Manipolazione e stoccaggio

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention :

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Do not spray on a naked flame or any incandescent material.

Do not pierce or burn, even after use.

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Do not breathe in aerosols.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

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Storage in a dry, frost-free and well ventilated place.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

8. Controllo dell'esposizione / protezione individuale.

8.1. Parametri di controllo

Denominazione chimica	Tlv-Twa
Butano, Propano, Isobutano	800 ppm (1900 mg/m3)

8.2. Controlli dell'esposizione

8.1. Control parameters

Occupational exposure limits :

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
74-98-6	1000 ppm	-	-	-	-
106-97-8	1000 ppm	-	-	-	-
75-28-5	1000 ppm	-	-	-	-

- Germany - AGW (BAuA - TRGS 900, 21/06/2010) :

CAS	VME :	VME :	Excess	Notes
74-98-6	1000 ml/m3	1800 mg/m3	4(II)	DFG
106-97-8	1000 ml/m3	2400 mg/m3	4(II)	DFG
75-28-5	1000 ml/m3	2400 mg/m3	4(II)	DFG

- France (INRS - ED984 :2008) :

CAS	VME-ppm :	VME-mg/m3 :	VLE-ppm :	VLE-mg/m3 :	Notes : TMP No :
106-97-8	800	1900	-	-	- -

- UK / WEL (Workplace exposure limits, EH40/2005, 2007) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
106-97-8	600 ppm	750 ppm	-	-	-

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

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Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

Do not spray in the direction of the eyes.

- Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves recommended :

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

- PVA (Polyvinyl alcohol)

Not necessary at efficient use. Wash your hands after contact with skin.

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

Not necessary at efficient use. Wash skin that has been in contact with the product, with water and soap.

- Respiratory protection

Do not breathe spray. Use only in well-ventilated areas.

Exposure controls linked to environmental protection

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. Proprietà fisiche e chimiche

9.1. Information on basic physical and chemical properties

General information :

Physical state :	Fluid liquid. Spray.
Color :	Light yellow, clear
Odour :	Specific

Important health, safety and environmental information

pH :	Not relevant.
Boiling point/boiling range :	Not relevant.
Vapour pressure (50°C) :	Not relevant.
Density :	0.65
Water solubility :	Insoluble.
Melting point/melting range :	Not relevant.
Self-ignition temperature :	Not relevant.
Decomposition point/ decomposition range :	Not relevant.
Chemical combustion heat :	Not specified.
Inflammation time :	Not specified.
Deflagration density :	Not specified.
Inflammation distance :	Not specified.
Flame height :	Not specified.
Flame duration :	Not specified.

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Flash point : < 0 °C
Flammability : Extremely flammable

9.2. Other information

VOC (g/l) : 331.50
Pressure at 20°C : ± 3.0 bar

10. Stabilità e reattività

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4. Conditions to avoid

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

Avoid :

- heat

Protect from sunlight and do not expose to temperatures exceeding 50°C. Keep away from heat and sources of ignition. Storage in a dry, frost-free and well ventilated place.

10.5. Incompatible materials

No materials known by which a dangerous reaction can appear.

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO₂)

The product is stable. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Informazioni tossicologiche

11.1. Information on toxicological effects

Splashes in the eyes may cause irritation and reversible damage

11.1.1. Substances

Acute toxicity :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)

Oral route : LD50 > 5000 mg/kg

Species : Rat

Dermal route : LD50 > 5000 mg/kg

Species : Rabbit

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Inhalation route : LC50 = 5.53 mg/l
Species : Rat

Skin corrosion/skin irritation :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)
Irritation : Average score = 0.17
Effect observed : Erythema score
Species : Rabbit
Duration of exposure : 72 h

Serious damage to eyes/eye irritation :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)
Iritis : Average score = 0
Species : Rabbit
Duration of exposure : 48 h
Conjunctival redness : Average score = 0.33
Species : Rabbit
Duration of exposure : 48 h

Respiratory or skin sensitisation :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)
Guinea Pig Maximisation Test (GMPT) : Non-sensitiser.
Species : Guinea pig

Germ cell mutagenicity :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)
Mutagenesis (in vivo) : Negative.
OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Carcinogenicity :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)
Carcinogenicity Test : Negative.
No carcinogenic effect.
Species : Mouse

Reproductive toxicant :

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS: 64742-65-0)
No toxic effect for reproduction
Study on fertility : Species : Rat
Study on development : Species : Rat

11.1.2. Mixture

No toxicological data available for the mixture.

12. Informazioni ecologiche

12.1. Toxicity

12.1.2. Mixtures

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No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

Butane/Isobutane/Propane : Expected to be readily biodegradable.
Distillates (petroleum), solvent-dewaxed heavy paraffinic : Inherent.

12.3. Bioaccumulative potential

Butane/Isobutane/Propane : Not expected to be dangerous for the aquatic environment.
Distillates (petroleum), solvent-dewaxed heavy paraffinic : High.

12.4. Mobility in soil

Butane/Isobutane/Propane : If released into the environment, the product will rapidly disperse into the atmosphere where it will undergo photochemical degradation.
Distillates (petroleum), solvent-dewaxed heavy paraffinic : No data available.

12.5. Results of PBT and vPvB assessment

Distillates (petroleum), solvent-dewaxed heavy paraffinic : PBT/vPvB : No.

12.6. Other adverse effects

No data available.

13. Considerazioni sullo smaltimento

13.1. Metodi di trattamento dei rifiuti

No chiave CE:

I codici indicanti il tipo di rifiuti vanno considerati come raccomandazioni sulla base dell'utilizzo prevedibile di questo prodotto. A seconda dell'utilizzo particolare e delle caratteristiche di smaltimento dell'utente possono essere assegnati codici diversi (2001/118/CE, 2001/119/CE, 2001/573/CE). 16 05 04 gas in contenitori a pressione (compresi gli halon), contenenti sostanze pericolose.

Si raccomanda:

Osservare le normative locali (es. impianto di incenerimento adeguato) Non praticare fori, tagli o saldature

14. Informazioni sul trasporto

Indicazioni generali

Numero ONU: 1950

Trasporto su strada/su ferrovia (ADR/RID):

Nome di spedizione dell'ONU: UN 1950 AEROSOLS

Classe di pericolo connessa al trasporto: 2.1

Gruppo di imballaggio: -

Codice di classificazione: 5F

LQ (ADR 2011): 1 L

Pericoloso per l'ambiente: No

Trasporto via mare (Codice IMDG):

Nome di spedizione dell'ONU: AEROSOLS

Classe di pericolo connessa al trasporto: 2.1

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Gruppo di imballaggio: -
EmS: F-D, S-U
Inquinante marino: No

Trasporto via aerea (IATA):

Nome di spedizione dell'ONU: Aerosols, flammable
Classe di pericolo connessa al trasporto: 2.1
Gruppo di imballaggio: -
Pericoloso per l'ambiente: No

15. Informazioni sulla regolamentazione

15.1 Norme e legislazione su salute, sicurezza e ambiente specifiche per la sostanza o la miscela

Il prodotto è classificato conformemente alle direttive e alle norme CE sulle sostanze pericolose.

15.2 Valutazione della sicurezza chimica

Nessun dato disponibile.

16. Altre informazioni.

Queste informazioni si riferiscono al prodotto in condizioni di fornitura.

Testo delle frasi di rischio (R) citate alla sezione 3 della scheda:

R12 – Estremamente infiammabile
R38 – Irritante per la pelle
R20/22 – Nocivo per inalazione e ingestione.
R50/53 – Altamente tossico per gli organismi acquatici, può provocare a lungo termine effetti negativi per l'ambiente acquatico.
R51/53 – Tossico per gli organismi acquatici, può provocare a lungo termine effetti negativi per l'ambiente acquatico.

Testo delle indicazioni di pericolo (H) citate alle sezione 3 della scheda:

H220 - Gas altamente infiammabile
H302 – Nocivo se ingerito
H315 – Provoca irritazione cutanea
H332 – Nocivo se inalato
H400 - Molto tossico per gli organismi acquatici.
H410 – Molto tossico per gli organismi acquatici con effetti di lunga durata.

Etichettatura secondo le Direttive 67/548/CE e 1999/45/CE e successive modifiche ed adeguamenti e secondo i Regolamenti 1907/2006/CE (REACH) e 1272/2008/CE (CLP) e successive modifiche ed adeguamenti. Questo prodotto deve essere conservato, maneggiato ed utilizzato secondo le norme d'igiene e sicurezza di buona pratica industriale ed in conformità alle vigenti norme di legge.

IMPORTANTE: Le informazioni contenute in questi documenti si basano sulle nostre conoscenze ed intendono descrivere il prodotto dal punto di vista dei requisiti di sicurezza. Tuttavia non si può garantire che dette

Maroil s.r.l. – Bardahl Italia

Località ponte alla Ciliegia – 55011 Marginone – Altopascio (Lucca) – Tel. 0583-28731 / Fax 0583-286542
www.bardahl.it – e-mail: info@bardahl.it – Cable address: MAROIL: CASELLA POSTALE N.32 Altopascio
Partita IVA 01583810468 – Codice Fiscale / Registro Imprese 00160000477 – Cap. Soc. € 98.800,00 – R.E.A. di Lucca n. 84045



SCHEDA DATI DI SICUREZZA

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Foamy Chain Lube

informazioni siano sufficienti o corrette a coprire tutti i casi e comunque non sostituiscono l'opera del medico a cui bisogna rivolgersi per qualsiasi dubbio.

Poiché l'uso del prodotto non cade sotto il nostro diretto controllo, è obbligo dell'utilizzatore osservare sotto la propria responsabilità le leggi e le disposizioni vigenti in materia di igiene e sicurezza. Non si assumono responsabilità per usi impropri.

Modifiche rispetto alla versione precedente sono state apportate variazione alle seguenti sezioni: 08, 11,12, Questa scheda annulla e sostituisce ogni edizione precedente.

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